

# Solutions for Power, Control, Safety & Energy Efficiency

22<sup>nd</sup>  
December  
2016



your energy  
our expertise



# new

## New releases



### **SIRCOVER**

**Manual transfer switch equipment from 63 to 3200 A**

SIRCOVER products are manually operated 3 and 4 pole open transition transfer switching equipment. It is considered as one of the safest and most utilised transfer switch types used to changeover from one source to another source.

The design of this switch includes two LBS switches that are mounted back to back and include an inherent and fail safe mechanical interlock.

SIRCOVER is an IEC 60947-3 and IEC 60947-6-1 compliant CLASS PC Transfer Switch that is capable of making and intended for withstanding short-circuit currents. This helps to ensure that the transfer switching equipment is robust and long lasting.

#### **Advantages**

- Globally proven robust range for maximum reliability.
- High performance switching.
- High level of safety.
- Maintenance free: self-cleaning contacts ensures high power availability with virtually no need for maintenance.

Product prices are available inside these pages.



SVR\_207\_AEFS



### **SIRCO**

**Load Break and isolation Switch from 63 to 5000 A**

SIRCO products are Manually operated multipolar load break switches rated from 63 to 5000 A. They make and break under full load and provide safety isolation in compliance with IEC 60947-3.

SIRCO are available in 3 and 4 pole, designed for 415 VAC heavy duty applications up to AC 23 A utilisation category.

It provide a compact and robust design featuring high performance with easy installation making it the most convenient LBS for LV switching applications.

#### **Advantages**

- Globally proven design that offers very high durability and short-circuit withstand.
- Safety of property and personnel.
- Simplicity.
- Ease of Installation.

Product prices up to 3200 A are available inside the price list, product prices above 3200 A are available on request.



SIRCO\_471\_AEFS



### **SIRCO PV**

**Load Break and isolation Switches for photovoltaic applications from 100 to 3200 A, up to 1500 VDC  
Tested according to UL 98B & IEC 60947-3 standards**

SIRCO PV are manually operated multipolar load break switches, dedicated to photovoltaic applications, able to make and break under load up to 500 VDC per poles. These switches are extremely durable and are tested and approved for use in the most demanding applications.

They are available in 2, 3, 4, 6 and 8 poles for all configurations from one to 4 circuits, in order to suit all your requirements.

#### **Advantages**

- Optimise your investment.
- Guarantee safety over time.
- Innovative design, benefit of compact solution.
- Reliability and performance.

Product prices are available on request.



SIRCO-PV\_125\_AEFS

## Other product information



### ATyS

**Remote and Automatic operated transfer switching equipment from 40 to 6300 A  
Conformity to IEC 60947-6-1 standards**

ATyS products are three-phase Automatic and remotely operated transfer switching equipment available in 4 pole, with positive break indication. They are designed for low voltage applications that require a high performance and fast reliable switching.

They enable on load transfer of two three-phase power supplies via remote volt-free contacts, from either an external automatic controller using pulse logic and switch.

ATyS products are designed and tested in line with IEC 60947-6-1, the international standard for source changeover applications. They are based on SIRCOVER transfer switching equipment that is proven as robust and reliable.

ATyS also comes with monitoring equipment necessary to detect a power supply failure and automatically switch to an alternative supply.

Socomec has wider range of ATyS products for different applications. With or without dual power supply, ATS controller, Communication, software and more.

#### Advantages

- Extensive power supply range.
- Safety and reliability.
- Easy integration.
- Watchdog relay to check product availability.
- Simplified maintenance.



ATyS P.001 B



### Safety Enclosure

**Visual cut off switch for the heavy industries from 50 to 630 A**

Safety enclosures equipped with SOCOMEC switches provide emergency breaking on-load, breaking for mechanical maintenance as well as safety isolation in the vicinity of any low voltage final circuit.

SOCOMECS visual cut off switches ensure a safe and faster maintenance as it prevents the need to enter the electrical substation to switch off the power. In order to reduce the level of risk during motor lock-out, the safety switch must be installed as close as possible to the motor. Locking out operations can be carried by a non-electrically skilled person.

The SOCOMEC enclosed switch is manufactured and type-tested according to the following standards:

- IEC 60364 (Low-voltage electrical installations),
- IEC 60204 (Safety of machinery),

The on-load switch is designed for a continuous service according to IEC 60947-3 (Low-voltage switchgear and controlgear).

#### Advantages

- Easy to install.
- Built to last.
- Safety designed.

Product prices are available on request.



COFF\_358\_ALEFS



### DIRIS Digiware

**Measurement and monitoring system for electrical installations**

The DIRIS Digiware system is a hub of technological innovations that revolutionizes the world of measurements, bringing a high degree of flexibility to installations and making connection and configuration easy.

These innovations, together with unrivaled performance in terms of accuracy and functionality, make DIRIS Digiware the most effective solution for metering consumption, measuring and monitoring the quality of electrical energy in industrial and commercial applications.

#### Advantages

- Multi-circuit.
- Global accuracy class 0.5 in accordance with IEC 61557-12.
- Cost effective and flexible.
- Plug & Play.



diris-dw\_004 - diris-dw\_005 - diris-dw\_006



# Load Break and Isolation Switches

**new**

Load Break and Isolation Switches



## SIRCO

References	Description	LP (₹)
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### Load Break and Isolation Switches

Conform to IS/IEC 60947-3 up to AC-23A<sup>1</sup>, Front operated 3 or 4 pole 415 V, 50 Hz.

Kit type 1: includes switch, direct handle and interphase barriers from frame B3 and above

26K14006A	SIRCO 4X63A Direct Kit B2	2478
26K14010A	SIRCO 4X100A Direct Kit B2	4250
26K14011A	SIRCO 4XCD125A Direct Kit B2	4650
26K13012A	SIRCO 3X125A Direct Kit B3	4364
26K14012A	SIRCO 4X125A Direct Kit B3	5134
26K13016A	SIRCO 3X160A Direct Kit B3	5525
26K14016A	SIRCO 4X160A Direct Kit B3	6500
26K13019A	SIRCO 3XCD200A Direct Kit B3	5738
26K14019A	SIRCO 4XCD200A Direct Kit B3	6750
26K13020A	SIRCO 3X200A Direct Kit B4	6277
26K14020A	SIRCO 4X200A Direct Kit B4	7384
26K13025A	SIRCO 3X250A Direct Kit B4	8157
26K14025A	SIRCO 4X250A Direct Kit B4	9597
26K13030A	SIRCO 3XCD315A Direct Kit B4	8221
26K14030A	SIRCO 4XCD315A Direct Kit B4	9672
26K13039A	SIRCO 3XCD400A Direct Kit B4	10223
26K14039A	SIRCO 4XCD400A Direct Kit B4	12027
26K13031A	SIRCO 3X315A Direct Kit B5	8784
26K14031A	SIRCO 4X315A Direct Kit B5	10334
26K13040A	SIRCO 3X400A Direct Kit B5	12207
26K14040A	SIRCO 4X400A Direct Kit B5	14361
26K13050A	SIRCO 3X500A Direct Kit B5	13388
26K14050A	SIRCO 4X500A Direct Kit B5	15750
26K13063A	SIRCO 3X630A Direct Kit B5	14715
26K14063A	SIRCO 4X630A Direct Kit B5	17312
26K13079A	SIRCO 3XCD800A Direct Kit B5	17425
26K14079A	SIRCO 4XCD800A Direct Kit B5	20500
26K13080A	SIRCO 3X800A Direct Kit B6	20003
26K14080A	SIRCO 4X800A Direct Kit B6	23533
26K13100A	SIRCO 3X1000A Direct Kit B6	33513
26K14100A	SIRCO 4X1000A Direct Kit B6	39427
26K13124A	SIRCO 3XCD1250A Direct Kit B6	38250
26K14124A	SIRCO 4XCD1250A Direct Kit B6	45000
26K13125A	SIRCO 3X1250A Direct Kit B7	45809
26K14125A	SIRCO 4X1250A Direct Kit B7	53892
26K13160A	SIRCO 3X1600A Direct Kit B7	61849
26K14160A	SIRCO 4X1600A Direct Kit B7	72763
26K13180A	SIRCO 3X1800A Direct Kit B7	68213
26K14180A	SIRCO 4X1800A Direct Kit B7	80250
26K13200A	SIRCO 3X2000A Direct Kit B8	76789
26K14200A	SIRCO 4X2000A Direct Kit B8	90340
26K13250A	SIRCO 3X2500A Direct Kit B8	105906
26K14250A	SIRCO 4X2500A Direct Kit B8	124595
26K13320A	SIRCO 3X3200A Direct Kit B8	142046
26K14320A	SIRCO 4X3200A Direct Kit B8	167113

1) Refer to catalogue for complete product characteristics.



**SIRCO**



References	Description	LP (₹)
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## Load Break and Isolation Switches

Kit type 2: includes switch, extended handle, 200 mm shaft and interphase barriers from frame B3 and above

26K24006A	SIRCO 4X63A External Kit B2	2828
26K24010A	SIRCO 4X100A External Kit B2	4600
26K24011A	SIRCO 4XCD125A External Kit B2	5000
26K23012A	SIRCO 3X125A External Kit B3	4746
26K24012A	SIRCO 4X125A External Kit B3	5584
26K23016A	SIRCO 3X160A External Kit B3	5908
26K24016A	SIRCO 4X160A External Kit B3	6950
26K23019A	SIRCO 3XCD200A External Kit B3	6120
26K24019A	SIRCO 4XCD200A External Kit B3	7200
26K23020A	SIRCO 3X200A External Kit B4	6659
26K24020A	SIRCO 4X200A External Kit B4	7834
26K23025A	SIRCO 3X250A External Kit B4	8540
26K24025A	SIRCO 4X250A External Kit B4	10047
26K23030A	SIRCO 3XCD315A External Kit B4	8604
26K24030A	SIRCO 4XCD315A External Kit B4	10122
26K23039A	SIRCO 3XCD400A External Kit B4	10605
26K24039A	SIRCO 4XCD400A External Kit B4	10784
26K23031A	SIRCO 3X315A External Kit B5	9166
26K24031A	SIRCO 4X315A External Kit B5	12477
26K23040A	SIRCO 3X400A External Kit B5	12590
26K24040A	SIRCO 4X400A External Kit B5	14811
26K23050A	SIRCO 3X500A External Kit B5	13770
26K24050A	SIRCO 4X500A External Kit B5	16200
26K23063A	SIRCO 3X630A External Kit B5	15098
26K24063A	SIRCO 4X630A External Kit B5	17762
26K23079A	SIRCO 3XCD800A External Kit B5	18063
26K24079A	SIRCO 4XCD800A External Kit B5	21250
26K23080A	SIRCO 3X800A External Kit B6	20640
26K24080A	SIRCO 4X800A External Kit B6	24283
26K23100A	SIRCO 3X1000A External Kit B6	34150
26K24100A	SIRCO 4X1000A External Kit B6	40177
26K23124A	SIRCO 3XCD1250A External Kit B6	38888
26K24124A	SIRCO 4XCD1250A External Kit B6	45750
26K23125A	SIRCO 3X1250A External Kit B7	46446
26K24125A	SIRCO 4X1250A External Kit B7	54642
26K23160A	SIRCO 3X1600A External Kit B7	62486
26K24160A	SIRCO 4X1600A External Kit B7	73513
26K23180A	SIRCO 3X1800A External Kit B7	68850
26K24180A	SIRCO 4X1800A External Kit B7	81000
26K23200A	SIRCO 3X2000A External Kit B8	78064
26K24200A	SIRCO 4X2000A External Kit B8	91840
26K23250A	SIRCO 3X2500A External Kit B8	107181
26K24250A	SIRCO 4X2500A External Kit B8	126095
26K23320A	SIRCO 3X3200A External Kit B8	143321
26K24320A	SIRCO 4X3200A External Kit B8	168613



# Load Break and Isolation Switches

**new**

Load Break and Isolation Switches

## SIRCO

References	Description	LP (₹)
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### Enclosed Load Break and Isolation Switches

Enclosed type: includes switch, extended handle, extension shaft and interphase barriers from frame B3 and above

26E14006A	SIRCO 4X63A Enclosure Size 1 B2	3499
26E14010A	SIRCO 4X100A Enclosure Size 1 B2	5482
26E14011A	SIRCO 4XCD125A Enclosure Size 1 B2	6480
26E13012A	SIRCO 3X125A Enclosure Size 2 B3	6258
26E14012A	SIRCO 4X125A Enclosure Size 2 B3	7479
26E13016A	SIRCO 3X160A Enclosure Size 2 B3	7575
26E14016A	SIRCO 4X160A Enclosure Size 2 B3	9000
26E13019A	SIRCO 3XCD200A Enclosure Size 2 B3	7788
26E14019A	SIRCO 4XCD200A Enclosure Size 2 B3	9250
26E13020A	SIRCO 3X200A Enclosure Size 3 B4	7945
26E14020A	SIRCO 4X200A Enclosure Size 3 B4	9502
26E13025A	SIRCO 3X250A Enclosure Size 3 B4	10364
26E14025A	SIRCO 4X250A Enclosure Size 3 B4	12253
26E13030A	SIRCO 3XCD315A Enclosure Size 3 B4	10449
26E14030A	SIRCO 4XCD315A Enclosure Size 3 B4	12350
26E13039A	SIRCO 3XCD400A Enclosure Size 3 B4	14500
26E14039A	SIRCO 4XCD400A Enclosure Size 3 B4	16755
26E13031A	SIRCO 3X315A Enclosure Size 4 B5	11719
26E14031A	SIRCO 4X315A Enclosure Size 4 B5	13719
26E13040A	SIRCO 3X400A Enclosure Size 4 B5	16012
26E14040A	SIRCO 4X400A Enclosure Size 4 B5	18616
26E13050A	SIRCO 3X500A Enclosure Size 5 B5	17638
26E14050A	SIRCO 4X500A Enclosure Size 5 B5	20450
26E13063A	SIRCO 3X630A Enclosure Size 5 B5	19182
26E14063A	SIRCO 4X630A Enclosure Size 5 B5	22229
26E13079A	SIRCO 3XCD800A Enclosure Size 5 B5	22425
26E14079A	SIRCO 4XCD800A Enclosure Size 5 B5	26250
26E13080A	SIRCO 3X800A Enclosure Size 6 B6	26051
26E14080A	SIRCO 4X800A Enclosure Size 6 B6	30331
26E13100A	SIRCO 3X1000A Enclosure Size 6 B6	41839
26E14100A	SIRCO 4X1000A Enclosure Size 6 B6	48503
26E13124A	SIRCO 3XCD1250A Enclosure Size 6 B6	53000
26E14124A	SIRCO 4XCD1250A Enclosure Size 6 B6	67005
26E13125A	SIRCO 3X1250A Enclosure Size 7 B7	58171
26E14125A	SIRCO 4X1250A Enclosure Size 7 B7	67005
26E13160A	SIRCO 3X1600A Enclosure Size 7 B7	76671
26E14160A	SIRCO 4X1600A Enclosure Size 7 B7	88335

### Extension Box Top or Bottom

26E10001A	Extension Box Top or Bottom FOR S1 Enclosure LBS	850
26E10002A	Extension Box Top or Bottom FOR S2 Enclosure LBS	1446
26E10003A	Extension Box Top or Bottom FOR S3 Enclosure LBS	2236
26E10004A	Extension Box Top or Bottom FOR S4/S5 Enclosure LBS	2849
26E10006A	Extension Box Top or Bottom FOR S6 Enclosure LBS	8379
26E10007A	Extension Box Top or Bottom FOR S7 Enclosure LBS	10619

NOTE: The enclosed SIRCO price indicated is excluding the extension box. The image includes Top and Bottom extension boxes installed for information only.





**SIRCO**

References	Description	LP (₹)
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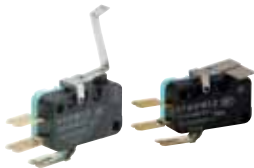
## Accessories



B2 type handle C2 type handle



S2 type handle S4 type handle S5 type handle



Aux contact for B3-8



### Direct handle

42990001A	SHO type Direct Handle for B2 Switch	350
26995042A	B1 type Direct Handle Black	350
26995052A	B2 type Direct Handle Black	650
27997012A	C2 type Direct Handle Black	1450

### External handle

42590001A	SHO type Extended Handle Black for B2 switch I-O	550
14730111A	S00 type IP65 Extended Handle Black / Blue I-O	750
14212111A	S2 type IP55 Extended Handle Black / Blue I-O	1150
14433111A	S4 type IP65 Extended Handle Black / Blue I-O	1750
14538111A	S5 type IP65 Extended Handle Black / Blue I-O	2950

### Shaft

14070520A	Shaft 5X5-200MM S00/B2	325
14001020A	Shaft 10X10-200MM S2/B3-5	400
14011520A	Shaft 15X12-200MM S4/B6-7	750
27993015A	Shaft 15X15-200MM S5/B8	950
14001025A	Shaft 10X10-250MM S2/B3-5	500
14011525A	Shaft 15X12-250MM S4/B6-7	900
14001032A	Shaft 10X10-320MM S2/B3-5	550
14011532A	Shaft 15X12-320MM S4/B6-7	1010
27993018A	Shaft 15X15-320MM S5/B8	2100
14001050A	Shaft 10X10-320MM S2/B3-5	650
14001075A	Shaft 10X10-750MM S2/B3-5	900

### 1<sup>st</sup> auxilliary contact

26091020A	1st Aux Contact NO/NC for B2	162
26990031A	1st Aux Contact NO/NC for B3-8	400

### 2<sup>nd</sup> auxilliary contact

26092020A	2nd Aux Contact NO/NC for B2	268
26990032A	2nd Aux Contact NO/NC for B3-8	470

### Interphase barriers

29985033A	Interphase Barrier Standard for 3P B3 (4 pcs)	169
29985034A	Interphase Barrier Standard for 4P B3 (6 pcs)	244
29985023A	Interphase Barrier Standard for 3P B4 (4 pcs)	200
29985024A	Interphase Barrier Standard for 4P B4 (6 pcs)	291
29985013A	Interphase Barrier Standard for 3P B5 (4 pcs)	232
29985014A	Interphase Barrier Standard for 4P B5 (6 pcs)	337
29986033A	Interphase Barrier Long for 3P B3 (4 pcs)	187
29986034A	Interphase Barrier Long for 4P B3 (6 pcs)	272
29986023A	Interphase Barrier Long for 3P B4 (4 pcs)	223
29986024A	Interphase Barrier Long for 4P B4 (6 pcs)	323
29986013A	Interphase Barrier Long for 3P B5 (4 pcs)	258
29986014A	Interphase Barrier Long for 4P B5 (6 pcs)	374

# Load Break and Isolation Switches

**new**

Load Break and Isolation Switches

**SIRCO**

References	Description	LP (₹)
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## Accessories

### Terminal screens

26983012A	Standard Terminal Screen 3P Top or Bottom B3	481
26984012A	Standard Terminal Screen 4P Top or Bottom B3	545
26983020A	Standard Terminal Screen 3P Top or Bottom B4	481
26984020A	Standard Terminal Screen 4P Top or Bottom B4	545
26983050A	Standard Terminal Screen 3P Top or Bottom B5	616
26984050A	Standard Terminal Screen 4P Top or Bottom B5	698
26983080A	Standard Terminal Screen 3P Top or Bottom B6	1236
26984080A	Standard Terminal Screen 4P Top or Bottom B6	1401
26983120A	Standard Terminal Screen 3P Top or Bottom B7	1833
26984120A	Standard Terminal Screen 4P Top or Bottom B7	2077
26983200A	Standard Terminal Screen 3P Top or Bottom B8	3291
26984200A	Standard Terminal Screen 4P Top or Bottom B8	3729
26983013A	Wide Terminal Screen for use with spreaders 3P Top B3	577
26988013A	Wide Terminal Screen for use with spreaders 3P Bottom B3	577
26984013A	Wide Terminal Screen for use with spreaders 4P Top or Bottom B3	654
26983021A	Wide Terminal Screen for use with spreaders 3P Top B4	577
26988021A	Wide Terminal Screen for use with spreaders 3P Bottom B4	577
26984021A	Wide Terminal Screen for use with spreaders 4P Top or Bottom B4	654
26983051A	Wide Terminal Screen for use with spreaders 3P Top B5	739
26988051A	Wide Terminal Screen for use with spreaders 3P Bottom B5	739
26984051A	Wide Terminal Screen for use with spreaders 4P Top or Bottom B5	838
26983081A	Wide Terminal Screen for use with spreaders 3P Top B6	1483
26988081A	Wide Terminal Screen for use with spreaders 3P Bottom B6	1483
26984081A	Wide Terminal Screen for use with spreaders 4P Top or Bottom B6	1681

### Terminal shrouds

29944008A	Top or Bottom Terminal Shroud 4P B2	275
26943014A	Top or Bottom Terminal Shroud 3P B3	608
26944014A	Top or Bottom Terminal Shroud 4P B3	709
26943021A	Top or Bottom Terminal Shroud 3P B4	675
26944021A	Top or Bottom Terminal Shroud 4P B4	810
26943051A	Top or Bottom Terminal Shroud 3P B5	1080
26944051A	Top or Bottom Terminal Shroud 4P B5	1215

### Spreaders

41063016A	3P Spreader Top or Bottom B3 200A AL	353
41064016A	4P Spreader Top or Bottom B3 200A AL	470
41063025A	3P Spreader Top or Bottom B4 250A AL	527
41064025A	4P Spreader Top or Bottom B4 250A AL	703
41063040A	3P Spreader Top or Bottom B4 400A AL	714
41064040A	4P Spreader Top or Bottom B4 400A AL	952
41063050A	3P Spreader Top or Bottom B5 500A AL	945
41064050A	4P Spreader Top or Bottom B5 500A AL	1150
41063063A	3P Spreader Top or Bottom B5 630A AL	986
41064063A	4P Spreader Top or Bottom B5 630A AL	1315
41063120A	3P Spreader Top or Bottom B6 1250A AL	1950
41064120A	4P Spreader Top or Bottom B6 1250A AL	2600





# Manual Transfer Switching Equipment

**new**

Manual Transfer Switching Equipment



## SIRCOVER

References	Description	LP (₹)
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### Manual Transfer Switching Equipment

Conforms to IS / IEC 60947-6-1 up to AC33B<sup>1</sup>, IS/IEC 60947-3 up to AC-23A<sup>1</sup>, Front operated 3 or 4 pole 415 V, 50 Hz.

Kit type 1: includes transfer switch, direct handle, bridging bars and interphase barriers from frame B3 and above

41K14006A	SIRCOVER 4X63A Direct Kit B2	4727
41K14010A	SIRCOVER 4X100A Direct Kit B2	6353
41K14011A	SIRCOVER 4XCD125A Direct Kit B2	7850
41K13013A	SIRCOVER 3X125A Direct Kit B3	8200
41K14013A	SIRCOVER 4X125A Direct Kit B3	9648
41K13016A	SIRCOVER 3X160A Direct Kit B3	9004
41K14016A	SIRCOVER 4X160A Direct Kit B3	10593
41K13020A	SIRCOVER 3X200A Direct Kit B3	10941
41K14020A	SIRCOVER 4X200A Direct Kit B3	12872
41K13025A	SIRCOVER 3X250A Direct Kit B4	15948
41K14025A	SIRCOVER 4X250A Direct Kit B4	18762
41K13031A	SIRCOVER 3X315A Direct Kit B4	16856
41K14031A	SIRCOVER 4X315A Direct Kit B4	19830
41K13040A	SIRCOVER 3X400A Direct Kit B4	24796
41K14040A	SIRCOVER 4X400A Direct Kit B4	29172
41K13050A	SIRCOVER 3X500A Direct Kit B5	26605
41K14050A	SIRCOVER 4X500A Direct Kit B5	31300
41K13063A	SIRCOVER 3X630A Direct Kit B5	29240
41K14063A	SIRCOVER 4X630A Direct Kit B5	34400
41K13079A	SIRCOVER 3XCD800A Direct Kit B5	39550
41K14079A	SIRCOVER 4XCD800A Direct Kit B5	46530
41K13080A	SIRCOVER 3X800A Direct Kit B6	43732
41K14080A	SIRCOVER 4X800A Direct Kit B6	51450
41K13100A	SIRCOVER 3X1000A Direct Kit B6	75010
41K14100A	SIRCOVER 4X1000A Direct Kit B6	88247
41K13120A	SIRCOVER 3X1250A Direct Kit B6	100196
41K14120A	SIRCOVER 4X1250A Direct Kit B6	117878
41K13160A	SIRCOVER 3X1600A Direct Kit B7	117398
41K14160A	SIRCOVER 4X1600A Direct Kit B7	138115
41K13200A	SIRCOVER 3X2000A Direct Kit B8	183734
41K14200A	SIRCOVER 4X2000A Direct Kit B8	216157
41K13250A	SIRCOVER 3X2500A Direct Kit B8	245157
41K14250A	SIRCOVER 4X2500A Direct Kit B8	288420
41K13320A	SIRCOVER 3X3200A Direct Kit B8	335825
41K14320A	SIRCOVER 4X3200A Direct Kit B8	395088

1) Refer to catalogue for complete product characteristics.



# Manual Transfer Switching Equipment



Manual Transfer Switching Equipment

## SIRCOVER

References	Description	LP (₹)
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### Manual Transfer Switching Equipment

Kit type 2: includes transfer switch, bridging bars, extended handle, 200 mm shaft and interphase barriers from frame B3 and above

41K24006A	SIRCOVER 4X63A External Kit B2	5077
41K24010A	SIRCOVER 4X100A External Kit B2	6703
41K24011A	SIRCOVER 4XCD125A External Kit B2	8325
41K23013A	SIRCOVER 3X125A External Kit B3	8583
41K24013A	SIRCOVER 4X125A External Kit B3	10098
41K23016A	SIRCOVER 3X160A External Kit B3	9387
41K24016A	SIRCOVER 4X160A External Kit B3	11043
41K23020A	SIRCOVER 3X200A External Kit B3	11323
41K24020A	SIRCOVER 4X200A External Kit B3	13322
41K23025A	SIRCOVER 3X250A External Kit B4	16330
41K24025A	SIRCOVER 4X250A External Kit B4	19212
41K23031A	SIRCOVER 3X315A External Kit B4	17238
41K24031A	SIRCOVER 4X315A External Kit B4	20280
41K23040A	SIRCOVER 3X400A External Kit B4	25178
41K24040A	SIRCOVER 4X400A External Kit B4	29622
41K23050A	SIRCOVER 3X500A External Kit B5	26988
41K24050A	SIRCOVER 4X500A External Kit B5	31750
41K23063A	SIRCOVER 3X630A External Kit B5	29623
41K24063A	SIRCOVER 4X630A External Kit B5	34850
41K23079A	SIRCOVER 3XCD800A External Kit B5	39933
41K24079A	SIRCOVER 4XCD800A External Kit B5	46980
41K23080A	SIRCOVER 3X800A External Kit B6	44370
41K24080A	SIRCOVER 4X800A External Kit B6	52200
41K23100A	SIRCOVER 3X1000A External Kit B6	75648
41K24100A	SIRCOVER 4X1000A External Kit B6	88997
41K23120A	SIRCOVER 3X1250A External Kit B6	100834
41K24120A	SIRCOVER 4X1250A External Kit B6	118628
41K23160A	SIRCOVER 3X1600A External Kit B7	118035
41K24160A	SIRCOVER 4X1600A External Kit B7	138865
41K23200A	SIRCOVER 3X2000A External Kit B8	185009
41K24200A	SIRCOVER 4X2000A External Kit B8	217657
41K23250A	SIRCOVER 3X2500A External Kit B8	246432
41K24250A	SIRCOVER 4X2500A External Kit B8	289920
41K23320A	SIRCOVER 3X3200A External Kit B8	337100
41K24320A	SIRCOVER 4X3200A External Kit B8	396588





## SIRCOVER

References	Description	LP (₹)
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### Enclosed Manual Transfer Switching Equipment



Enclosed type: includes transfer switch, extended handle, bridging bars, extension shaft and interphase barriers from frame B3 and above

41E14006A	SIRCOVER 4X63A Enclosure Size 1 B2	7091
41E14010A	SIRCOVER 4X100A Enclosure Size 1 B2	9039
41E14011A	SIRCOVER 4XCD125A Enclosure Size 1 B2	11250
41E13013A	SIRCOVER 3X125A Enclosure Size 2 B3	11911
41E14013A	SIRCOVER 4X125A Enclosure Size 2 B3	13425
41E13016A	SIRCOVER 3X160A Enclosure Size 2 B3	13064
41E14016A	SIRCOVER 4X160A Enclosure Size 2 B3	14721
41E13020A	SIRCOVER 3X200A Enclosure Size 2 B3	15001
41E14020A	SIRCOVER 4X200A Enclosure Size 2 B3	16999
41E13025A	SIRCOVER 3X250A Enclosure Size 3 B4	20756
41E14025A	SIRCOVER 4X250A Enclosure Size 3 B4	23637
41E13031A	SIRCOVER 3X315A Enclosure Size 3 B4	21691
41E14031A	SIRCOVER 4X315A Enclosure Size 3 B4	24734
41E13040A	SIRCOVER 3X400A Enclosure Size 4 B4	31721
41E14040A	SIRCOVER 4X400A Enclosure Size 4 B4	36164
41E13050A	SIRCOVER 3X500A Enclosure Size 5 B5	34273
41E14050A	SIRCOVER 4X500A Enclosure Size 5 B5	39035
41E13063A	SIRCOVER 3X630A Enclosure Size 5 B5	36676
41E14063A	SIRCOVER 4X630A Enclosure Size 5 B5	41903
41E13079A	SIRCOVER 3XCD800A Enclosure Size 5 B5	45003
41E14079A	SIRCOVER 4XCD800A Enclosure Size 5 B5	52050
41E13080A	SIRCOVER 3X800A Enclosure Size 6 B6	54354
41E14080A	SIRCOVER 4X800A Enclosure Size 6 B6	62184
41E13100A	SIRCOVER 3X1000A Enclosure Size 6 B6	96827
41E14100A	SIRCOVER 4X1000A Enclosure Size 6 B6	110176
41E13120A	SIRCOVER 3X1250A Enclosure Size 7 B6	134540
41E14120A	SIRCOVER 4X1250A Enclosure Size 7 B6	152334
41E13160A	SIRCOVER 3X1600A Enclosure Size 7 B7	182437
41E14160A	SIRCOVER 4X1600A Enclosure Size 7 B7	203267
41E13200A	SIRCOVER 3X2000A Enclosure Size 8 B8	235327
41E14200A	SIRCOVER 4X2000A Enclosure Size 8 B8	267975
41E13250A	SIRCOVER 3X2500A Enclosure Size 8 B8	313022
41E14250A	SIRCOVER 4X2500A Enclosure Size 8 B8	356510
41E13320A	SIRCOVER 3X3200A Enclosure Size 8 B8	409608
41E14320A	SIRCOVER 4X3200A Enclosure Size 8 B8	469096

### Extension Box Top or Bottom



41E10001A	Extension Box Top or Bottom for S1 Enclosure MTS	1697
41E10002A	Extension Box Top or Bottom for S2 Enclosure MTS	2493
41E10003A	Extension Box Top or Bottom for S3 Enclosure MTS	2664
41E10004A	Extension Box Top or Bottom for S4 Enclosure MTS	3926
41E10005A	Extension Box Top or Bottom for S5 Enclosure MTS	4205
41E10006A	Extension Box Top or Bottom for S6 Enclosure MTS	9349
41E10007A	Extension Box Top or Bottom for S7 Enclosure MTS	29432
41E10008A	Extension Box Top or Bottom for S8 Enclosure MTS	37883



# Manual Transfer Switching Equipment

**new**

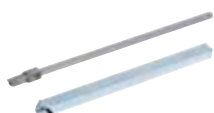
Manual Transfer Switching Equipment



B3 type handle C1 type handle C2 type handle



S2 type handle S4 type handle S5 type handle



## SIRCOVER

References	Description	LP (₹)
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### Accessories

#### Direct handle

42990002A	SHO type Direct Handle Black I-O-II for B2	425
41995012A	B3 type Direct Handle Black	850
27997052A	C1 type Direct Handle Black	2200
27997012A	C2 type Direct Handle Black	4650

#### External handle

42590002A	SHO type IP42 Extended Handle Black I-O-II for B2	650
14730113A	S00 type IP65 Extended Handle Black/Blue I-O-II	750
14212113A	S2 type IP65 Extended Handle Black/Blue I-O-II	1350
14433113A	S4 type IP65 Extended Handle Black/Blue I-O-II	3250
14538113A	S5 type IP65 Extended Handle Black/Blue I-O-II	5500

#### Shaft

14070520A	SHAFT 5X5-200MM S00/B2	350
14001020A	SHAFT 10X10-200MM S2/B3-5	400
14011520A	SHAFT 15X12-200MM S4/B6-7	750
27993015A	SHAFT 15X15-200MM S5/B8	950
14001032A	SHAFT 10X10-320MM S2/B3-5	550
14011532A	SHAFT 15X12-320MM S4/B6-7	1010
27993018A	SHAFT 15X15-320MM S5/B8	2100

#### Auxilliary contact

42091030A	1st or 2nd Aux Contact NO/NC B2 PB/POS	500
41090021A	1st or 2nd Aux Contact NO/NC B3 - B8 PB/POS	520

#### Interphase Barriers

29985036A	Interphase Barrier Standard for 3P B3 (8 pcs)	337
29985038A	Interphase Barrier Standard for 4P B3 (12 pcs)	489
29985026A	Interphase Barrier Standard for 3P B4 (8 pcs)	401
29985028A	Interphase Barrier Standard for 4P B4 (12 pcs)	581
29985016A	Interphase Barrier Standard for 3P B5 (8 pcs)	465
29985018A	Interphase Barrier Standard for 4P B5 (12 pcs)	674
29986036A	Interphase Barrier Long for 3P B3 (8 pcs)	375
29986038A	Interphase Barrier Long for 4P B3 (12 pcs)	543
29986026A	Interphase Barrier Long for 3P B4 (8 pcs)	446
29986028A	Interphase Barrier Long for 4P B4 (12 pcs)	646
29986016A	Interphase Barrier Long for 3P B5 (8 pcs)	516
29986018A	Interphase Barrier Long for 4P B5 (12 pcs)	749



## SIRCOVER

References	Description	LP (₹)
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### Accessories



#### Terminal Screens

15093012A	3P Top and Bottom Standard Terminal Screen B3	620
15094012A	4P Top and Bottom Standard Terminal Screen B3	703
15093025A	3P Top and Bottom Standard Terminal Screen B4	738
15094025A	4P Top and Bottom Standard Terminal Screen B4	837
15093063A	3P Top and Bottom Standard Terminal Screen B5	1283
15093080A	3P Top and Bottom Standard Terminal Screen B6	1485
15093160A	3P Top and Bottom Standard Terminal Screen B7	1920
15094160A	4P Top and Bottom Standard Terminal Screen B7	2175
15093013A	3P Top and Bottom Wide Terminal Screen for use with spreaders B3	744
15094013A	4P Top and Bottom Wide Terminal Screen for use with spreaders B3	843
15093026A	3P Top and Bottom Wide Terminal Screen for use with spreaders B4	886
15094026A	4P Top and Bottom Wide Terminal Screen for use with spreaders B4	1004
15093064A	3P Top and Bottom Wide Terminal Screen for use with spreaders B5	1539
15094064A	4P Top and Bottom Wide Terminal Screen for use with spreaders B5	1744
15093081A	3P Top and Bottom Wide Terminal Screen for use with spreaders B6	1782
15094081A	4P Top and Bottom Wide Terminal Screen for use with spreaders B6	2020



#### Terminal Shrouds

95944012A	2X Incoming 4P Terminal Shroud	550
95949012A	2X Outgoing 4P Terminal Shroud	550
29944008A	Top or Bottom Terminal Shroud 4P B2	275
26943014A	Top or Bottom Terminal Shroud 3P B3	608
26944014A	Top or Bottom Terminal Shroud 4P B3	709
26943021A	Top or Bottom Terminal Shroud 3P B4	675
26944021A	Top or Bottom Terminal Shroud 4P B4	810
26943051A	Top or Bottom Terminal Shroud 3P B5	1080
26944051A	Top or Bottom Terminal Shroud 4P B5	1215



#### Spreaders

41063016A	3P Spreader Top or Bottom B3 200A AL	353
41064016A	4P Spreader Top or Bottom B3 200A AL	470
41063025A	3P Spreader Top or Bottom B4 250A AL	527
41064025A	4P Spreader Top or Bottom B4 250A AL	703
41063040A	3P Spreader Top or Bottom B4 400A AL	714
41064040A	4P Spreader Top or Bottom B4 400A AL	952
41063050A	3P Spreader Top or Bottom B5 500A AL	945
41064050A	4P Spreader Top or Bottom B5 500A AL	1150
41063063A	3P Spreader Top or Bottom B5 630A AL	986
41064063A	4P Spreader Top or Bottom B5 630A AL	1315
41063120A	3P Spreader Top or Bottom B6 1250A AL	1950
41064120A	4P Spreader Top or Bottom B6 1250A AL	2600



# Changeover switches

Changeover switches



## COS

References	Description	LP (₹)
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### Manual changeover switches from 63 to 3150 A (MTSE)

Conforms to IS/IEC 60947-3, EN – 60947-3 AC-23A, front operated 4 pole 415 V, 50 Hz

Accessories - 2<sup>nd</sup> auxillary contact on request at extra cost

GCD00634POI	Man COS 4 x 63 A	5077
GCD01004POI	Man COS 4 x 100 A	6703
GC01254POI	Man COS 4 x 125 A	10098
GC01604POI	Man COS 4 x 160 A	11043
GC02004POI	Man COS 4 x 200 A	13322
GC02504POI	Man COS 4 x 250 A + 1 <sup>st</sup> aux contact	19212
GC03204POI	Man COS 4 x 320 A + 1 <sup>st</sup> aux contact	20280
GC04004POI	Man COS 4 x 400 A + 1 <sup>st</sup> aux contact	29622
GC06304POI	Man COS 4 x 630 A + 1 <sup>st</sup> aux contact	34850
GC08004POI	Man COS 4 x 800 A + 1 <sup>st</sup> aux contact	52200
GC10004POI	Man COS 4 x 1000 A + 1 <sup>st</sup> aux contact	88997
GC12504POI	Man COS 4 x 1250 A + 1 <sup>st</sup> aux contact	118628
GC16004POI	Man COS 4 x 1600 A + 1 <sup>st</sup> aux contact	138865
GC20004POI	Man COS 4 x 2000 A + 1 <sup>st</sup> aux contact	217657
GC25004POI	Man COS 4 x 2500 A + 1 <sup>st</sup> aux contact	289920
GC31504POI	Man COS 4 x 3150 A + 1 <sup>st</sup> aux contact	396588

### Enclosed changeover



GCD00634PEI	Encl Man COS 4 x 63 A	7091
GCD01004PEI	Encl Man COS 4 x 100 A	9039
GC01254PEI	Encl Man COS 4 x 125 A	13426
GC01604PEI	Encl Man COS 4 x 160A	14721
GC02004PEI	Encl Man COS 4 x 200 A	17000
GC02504PEI	Encl Man COS 4 x 250 A + 1 <sup>st</sup> aux contact	23637
GC03204PEI	Encl Man COS 4 x 320 A + 1 <sup>st</sup> aux contact	24734
GC04004PEI	Encl Man COS 4 x 400 A + 1 <sup>st</sup> aux contact	36164
GC06304PEI	Encl Man COS 4 x 630 A + 1 <sup>st</sup> aux contact	41903
GC08004PEI	Encl Man COS 4 x 800 A + 1 <sup>st</sup> aux contact	62184
GC10004PEI	Encl Man COS 4 x 1000 A + 1 <sup>st</sup> aux contact	110176
GC12504PEI	Encl Man COS 4 x 1250 A + 1 <sup>st</sup> aux contact	152335
GC16004PEI	Encl Man COS 4 x 1600 A + 1 <sup>st</sup> aux contact	203267
GC20004PEI	Encl Man COS 4 x 2000 A + 1 <sup>st</sup> aux contact	267975
GC25004PEI	Encl Man COS 4 x 2500 A + 1 <sup>st</sup> aux contact	356509
GC31504PEI	Encl Man COS 4 x 3150 A + 1 <sup>st</sup> aux contact	469096

\* Bridging bars and Handle comes as standard across the range

\* Phase barriers are included in the switch from 800A and above

## COS

References	Description	LP (₹)
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### COS accessories



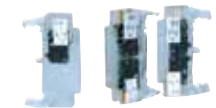
#### Handle

42990002GI	Handle COS from 63 to 100 A	425
42990003GI	Handle COS 125 A	473
42990004GI	Handle COS 160 A	473
42990005GI	Handle COS 200 A	473
42990006GI	Handle COS 250 A	525
42990007GI	Handle COS 320 A	683
42990008GI	Handle COS 400 A	735
42990009GI	Handle COS 630 A	788
42990010GI	Handle COS 800 A	945
42990011GI	Handle COS from 1000 to 3150 A	1087



#### Shaft

42190002GI	Ext shaft for 63 A-100 A CD	315
42190003GI	200 mm ext shaft common from 125 to 3150 A	473



#### 1<sup>st</sup> auxiliary contact

42091030GI	1 <sup>st</sup> aux contact COS from 63 to 100 A	289
42091040GI	1 <sup>st</sup> aux contact COS from 125 to 630 A	394
42091050GI	1 <sup>st</sup> aux contact COS from 800 to 3150 A	552



#### 2<sup>nd</sup> auxiliary contact

42092030GI	2 <sup>nd</sup> aux contact COS from 63 to 100 A	498
42092040GI	2 <sup>nd</sup> aux contact COS from 125 to 630 A	680
42092060GI	2 <sup>nd</sup> aux contact COS from 800 to 3150 A	756



#### Door interlock assembly

42590002GI	Door interlock COS from 63 to 100 A	263
42590003GI	Door interlock COS from 125 to 630 A	368
42590004GI	Door interlock COS from 800 to 3150 A	578



#### Phase barrier kit small

G89B136GI	Phase barrier small COS from 800 to 3150 A	473
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#### Phase barrier kit big

G89B143GI	Phase barrier big COS from 800 to 1600 A	788
G89B491GI	Phase barrier big COS from 2000 to 3150 A	998



# Load Break Switches

Load Break  
Switches



## LBS - Load break switches

References	Description	LP (₹)
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### Load break switches from 63 to 3150 A

Conforms to IS/IEC 60947-3 AC- 23A, Front operated 4 pole 415 V, 50 Hz.  
2<sup>nd</sup> auxillary contacts on request at extra cost

GL00634POI	LBS 4 x 63 A	2477
GL01254POI	LBS 4 x 125 A	5134
GL02004POI	LBS 4 x 200 A	7384
GL02504POI	LBS 4 x 250 A + 1 <sup>st</sup> aux contact	9597
GL03204POI	LBS 4 x 320 A + 1 <sup>st</sup> aux contact	10334
GL04004POI	LBS 4 x 400 A + 1 <sup>st</sup> aux contact	14362
GL06304POI	LBS 4 x 630 A + 1 <sup>st</sup> aux contact	17312
GL08004POI	LBS 4 x 800 A + 1 <sup>st</sup> aux contact	23533
GL10004POI	LBS 4 x 1000 A + 1 <sup>st</sup> aux contact	39426
GL12504POI	LBS 4 x 1250 A + 1 <sup>st</sup> aux contact	53892
GL16004POI	LBS 4 x 1600 A + 1 <sup>st</sup> aux contact	72764
GL20004POI	LBS 4 x 2000 A + 1 <sup>st</sup> aux contact	90340
GL25004POI	LBS 4 x 2500 A + 1 <sup>st</sup> aux contact	124595
GL31504POI	LBS 4 x 3150 A + 1 <sup>st</sup> aux contact	167112

### Enclosed load break switches from 63 to 3150 A



GL00634PEI	Encl LBS 4 x 63 A	3498
GL01254PEI	Encl LBS 4 x 125 A	7479
GL02004PEI	Encl LBS 4 x 200 A	9502
GL02504PEI	Encl LBS 4 x 250 A + 1 <sup>st</sup> aux contact	12253
GL03204PEI	Encl LBS 4 x 320 A + 1 <sup>st</sup> aux contact	13719
GL04004PEI	Encl LBS 4 x 400 A + 1 <sup>st</sup> aux contact	18616
GL06304PEI	Encl LBS 4 x 630 A + 1 <sup>st</sup> aux contact	22228
GL08004PEI	Encl LBS 4 x 800 A + 1 <sup>st</sup> aux contact	30331
GL10004PEI	Encl LBS 4 x 1000 A + 1 <sup>st</sup> aux contact	48503
GL12504PEI	Encl LBS 4 x 1250 A + 1 <sup>st</sup> aux contact	67006
GL16004PEI	Encl LBS 4 x 1600 A + 1 <sup>st</sup> aux contact	88335
GL20004PEI	Encl LBS 4 x 2000 A + 1 <sup>st</sup> aux contact	108843
GL25004PEI	Encl LBS 4 x 2500 A + 1 <sup>st</sup> aux contact	148458
GL31504PEI	Encl LBS 4 x 3150 A + 1 <sup>st</sup> aux contact	200752

\* Phase barriers are included in the switch above 800 A



## LBS - Load break switches

References	Description	LP (₹)
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### LBS accessories



#### Handle

42990001G1	Handle LBS 63 A	425
42990003G1	Handle LBS 125 A	473
42990005G1	Handle LBS 200 A	473
42990006G1	Handle LBS 250 A	525
42990007G1	Handle LBS 320 A	683
42990008G1	Handle LBS 400 A	735
42990009G1	Handle LBS 630 A	788
42990010G1	Handle LBS 800 A	945
42990011G1	Handle LBS from 1000 to 3150 A	1087

#### Shaft

42190001G1	Ext shaft for 63A CD	315
42190003G1	200 mm ext shaft common from 125 to 3150 A	473

#### 1<sup>st</sup> auxilliary contact

26091020G1	1 <sup>st</sup> aux contact LBS 63A	162
26091040G1	1 <sup>st</sup> aux contact LBS from 125 to 3150 A	236

#### 2<sup>nd</sup> auxilliary contact

26092020G1	2 <sup>nd</sup> aux contact LBS 63 A	268
26092040G1	2 <sup>nd</sup> aux contact LBS from 125 to 3150 A	368

#### Door interlock assembly

26590001G1	Door interlock LBS 63 A	263
26590002G1	Door interlock LBS from 125 to 630 A	341
26590003G1	Door interlock LBS from 800 to 3150 A	657

#### Phase barrier kit

G89B765G1	Phase barrier LBS from 800 to 1600 A	473
G89B143G1	Phase barrier big LBS from 2000 to 3150 A	788



# Switches Fuse Changeover

Switches Fuse Changeover



## FCOS - Switches fuse changeover\*

References	Description	LP (₹)
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### Switches fuse changeover from 125 to 630 A

Conforms to IS/IEC 60947-3 AC-23 A, front operated 4 pole 415 V, 50 Hz.

Suitable for BS or bolted type HRC fuses

GF01254POI	FCOS 4 x 125 A	13066
GF02004POI	FCOS 4 x 200 A	23892
GF02504POI	FCOS 4 x 250 A + 1 <sup>st</sup> aux contact	24110
GF03204POI	FCOS 4 x 320 A + 1 <sup>st</sup> aux contact	24904
GF04004POI	FCOS 4 x 400 A + 1 <sup>st</sup> aux contact	35710
GF06304POI	FCOS 4 x 630 A + 1 <sup>st</sup> aux contact	41676

### Enclosed switches fuse changeover from 125 to 630 A



Conforms to IS/IEC 60947-3 AC-23 A, front operated 4 pole 415 V, 50 Hz.

Suitable for BS or bolted type HRC fuses

GF01254PEI	Encl FCOS 4 x 125 A	16754
GF02004PEI	Encl FCOS 4 x 200 A	31664
GF02504PEI	Encl FCOS 4 x 250 A + 1 <sup>st</sup> aux contact	33508
GF03204PEI	Encl FCOS 4 x 320 A + 1 <sup>st</sup> aux contact	34283
GF04004PEI	Encl FCOS 4 x 400 A + 1 <sup>st</sup> aux contact	48172
GF06304PEI	Encl FCOS 4 x 630 A + 1 <sup>st</sup> aux contact	57428

\* Bridging bars & handle comes as standard across all range

\* All switches comes along with Fuse barrier & supply separators

\* All FCOS switch prices are without fuses

## FCOS - Switches fuse changeover

References	Description	LP (₹)
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### FCOS accessories

#### Handle



42990003GI	Handle FCOS 125 A	473
42990006GI	Handle FCOS from 200 to 250 A	525
42990007GI	Handle FCOS 320 A	683
42990008GI	Handle FCOS 400 A	735
42990009GI	Handle FCOS 630 A	788

#### Shaft



42190003GI	200 mm ext shaft common >125 A	473
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#### 1<sup>st</sup> auxilliary contact



42091040GI	1 <sup>st</sup> aux contact FCOS from 125 to 630 A	394
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#### 2<sup>nd</sup> auxilliary contact



42092040GI	2 <sup>nd</sup> aux contact FCOS from 125 to 630 A	680
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#### Door interlock assembly

42590003GI	Door interlock FCOS from 125 to 630 A	368
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#### Fuse barrier



G891088GI	Fuse barrier FCOS 125 A	158
G891157GI	Fuse barrier FCOS from 200 to 320 A	263
G89B594GI	Fuse barrier FCOS from 400 to 630 A	368

#### Supply separator kit

G89B595GI	Supply separator FCOS 125 A	79
G89B596GI	Supply separator FCOS from 200 to 320 A	205
G89B597GI	Supply separator FCOS from 400 to 630 A	226



# Bypass changeover switches

Bypass changeover switches



## BPCOS - Bypass changeover switches

References	Description	LP (₹)
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### Bypass changeover switches from 125 to 1600 A

Conforms to IS/IEC 60947-3 AC-23 A, front operated 4 pole 415 V, 50 Hz.		
GBP01254POI	Bypass COS 4 x 125 A	15846
GBP02004POI	Bypass COS 4 x 200 A	19959
GBP02504POI	Bypass COS 4 x 250 A + 1 <sup>st</sup> aux contact	28950
GBP03204POI	Bypass COS 4 x 320 A + 1 <sup>st</sup> aux contact	30075
GBP04004POI	Bypass COS 4 x 400 A + 1 <sup>st</sup> aux contact	45194
GBP06304POI	Bypass COS 4 x 630 A + 1 <sup>st</sup> aux contact	51481
GBP08004POI	Bypass COS 4 x 800 A + 1 <sup>st</sup> aux contact	70863
GBP10004POI	Bypass COS 4 x 1000 A + 1 <sup>st</sup> aux contact	121087
GBP12504POI	Bypass COS 4 x 1250 A + 1 <sup>st</sup> aux contact	171159
GBP16004POI	Bypass COS 4 x 1600 A + 1 <sup>st</sup> aux contact	236434

### Enclosed bypass changeover switches from 125 to 1600 A



GBP01254PEI	Encl Bypass COS 4 x 125 A	20309
GBP02004PEI	Encl Bypass COS 4 x 200 A	24554
GBP02504PEI	Encl Bypass COS 4 x 250 A + 1 <sup>st</sup> aux contact	35086
GBP03204PEI	Encl Bypass COS 4 x 320 A + 1 <sup>st</sup> aux contact	36259
GBP04004PEI	Encl Bypass COS 4 x 400 A + 1 <sup>st</sup> aux contact	52341
GBP06304PEI	Encl Bypass COS 4 x 630 A + 1 <sup>st</sup> aux contact	61163
GBP08004PEI	Encl Bypass COS 4 x 800 A + 1 <sup>st</sup> aux contact	88005
GBP10004PEI	Encl Bypass COS 4 x 1000 A + 1 <sup>st</sup> aux contact	151644
GBP12504PEI	Encl Bypass COS 4 x 1250 A + 1 <sup>st</sup> aux contact	204685
GBP16004PEI	Encl Bypass COS 4 x 1600 A + 1 <sup>st</sup> aux contact	273043

\* Bridging bars & handle comes as standard across all range

\* Phase barriers comes as standard 800 A and above

## BPCOS - Bypass changeover switches

References	Description	LP (₹)
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### BPCOS accessories

#### Handle



41990001GI	Handle Bypass 125 A	1087
41990002GI	Handle Bypass 200 A	1087
41990003GI	Handle Bypass 250 A	1087
41990004GI	Handle Bypass 320 A	1087
41990005GI	Handle Bypass 400 A	1087
41990006GI	Handle Bypass 630 A	1087
42990011GI	Handle Bypass from 800 to 1600 A	1087

#### Shaft



42190003GI	200 mm ext shaft common >125 A	473
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#### 1<sup>st</sup> auxilliary contact



42091040GI	1st aux contact Bypass from 125 to 630 A	394
42091050GI	1st aux contact Bypass from 800 to 1600 A	552

#### 2<sup>nd</sup> auxilliary contact



42092040GI	2nd aux contact Bypass from 125 to 630 A	680
42092060GI	2nd aux contact Bypass from 800 to 1600 A	756

#### Door interlock assembly



42590003GI	Door-interlock for Bypass from 125 to 630 A	368
42590004GI	Door interlock for Bypass from 800 to 1600 A	578

#### Phase barrier kit small

G89B604GI	Phase barrier small Bypass from 800 to 1600 A	578
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#### Phase barrier kit big

G89B766GI	Phase barrier big Bypass from 800 to 1600 A	788
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# Remotely operated transfer switching equipment

Remotely operated transfer switching equipment

## Remotely operated Transfer Switches (RTSE)

References	Description	LP (₹)
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### ATyS S/Sd from 40 to 125 A



Conforms to IEC 60947-6-1, IEC 60947-3, 4 pole, with bridging bars

95034004SL	ATyS S 4 x 40 A 230Vac	19648
95034006SL	ATyS S 4 x 63 A 230Vac	20542
95034008SL	ATyS S 4 x 80 A 230Vac	22328
95034010SL	ATyS S 4 x 100 A 230Vac	25007
95034012SL	ATyS S 4 x 125 A 230Vac	26793
95054004SL	ATyS S 4 x 40 A 12Vdc	19648
95054006SL	ATyS S 4 x 63 A 12Vdc	20542
95054008SL	ATyS S 4 x 80 A 12Vdc	22328
95054010SL	ATyS S 4 x 100 A 12Vdc	25007
95054012SL	ATyS S 4 x 125 A 12Vdc	26793
95134004SL	ATyS Sd 4 x 40 A 230Vac x2	21810
95134006SL	ATyS Sd 4 x 63 A 230Vac x2	22801
95134008SL	ATyS Sd 4 x 80 A 230Vac x2	24784
95134010SL	ATyS Sd 4 x 100 A 230Vac x2	27758
95134012SL	ATyS Sd 4 x 125 A 230Vac x2	29741

### ATyS d M from 40 to 160 A



Conforms to IEC 60947-6-1, IEC 60947-3, 4 pole modular RTSE

93234004G	ATyS d M 4 x 40 A 230Vac	35538
93234006G	ATyS d M 4 x 63 A 230Vac	37833
93234008G	ATyS d M 4 x 80 A 230Vac	40276
93234010G	ATyS d M 4 x 100 A 230Vac	40407
93234012G	ATyS d M 4 x 125 A 230Vac	45564
93234016G	ATyS d M 4 x 160 A 230Vac	54803

### ATyS r from 125 to 3200 A



Conforms to IEC 60947-6-1, IEC 60947-3, 4 pole

95234012SL	ATyS r 4 x 125 A F with bridging bars	49508
95234016SL	ATyS r 4 x 160 A F with bridging bars	51763
95234020SL	ATyS r 4 x 200 A F with bridging bars	52993
95234025SL	ATyS r 4 x 250 A F with bridging bars	66113
95234031SL	ATyS r 4 x 315 A F with bridging bars	67138
95234040SL	ATyS r 4 x 400 A F with bridging bars	83538
95234050SL	ATyS r 4 x 500 A F with bridging bars	89688
95234063SL	ATyS r 4 x 630 A F with bridging bars	106088
95234080SL	ATyS r 4 x 800 A F with bridging bars	141963
95234100SL	ATyS r 4 x 1000 A F with bridging bars	174763
95234120SL	ATyS r 4 x 1250 A F with bridging bars	216788
95234160SL	ATyS r 4 x 1600 A F with bridging bars	269063
95234200G	ATyS r 4 x 2000 A F	392893
95234250G	ATyS r 4 x 2500 A F	434258
95234320G	ATyS r 4 x 3200 A F	558297



# Automatic transfer switching equipment

Automatic transfer switching equipment

## Automatic Transfer Switches (ATSE)

References	Description	LP (₹)
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### ATyS t M from 40 to 160 A

Conforms to IEC 60947-6, 4 pole, Automatic Transfer Switch

93444004G	ATyS t M 4 x 40 A 230Vac	36920
93444006G	ATyS t M 4 x 63 A 230Vac	39000
93444008G	ATyS t M 4 x 80 A 230Vac	41080
93444010G	ATyS t M 4 x 100 A 230Vac	42120
93444012G	ATyS t M 4 x 125 A 230Vac	46540
93444016G	ATyS t M 4 x 160 A 230Vac	56680



### ATyS g M from 40 to 160 A

Conforms to IEC 60947-6, 4 pole, Automatic Transfer Switch

93544004G	ATyS g M 4 x 40 A 230Vac	54689
93544006G	ATyS g M 4 x 63 A 230Vac	57266
93544008G	ATyS g M 4 x 80 A 230Vac	59708
93544010G	ATyS g M 4 x 100 A 230Vac	59840
93544012G	ATyS g M 4 x 125 A 230Vac	64997
93544016G	ATyS g M 4 x 160 A 230Vac	74235



### ATyS p M from 40 to 160 A

Conforms to IEC 60947-6, 4 pole, Automatic Transfer Switch

93644004G	ATyS p M 4 x 40 A 230Vac	On request
93644006G	ATyS p M 4 x 63 A 230Vac	On request
93644008G	ATyS p M 4 x 80 A 230Vac	On request
93644010G	ATyS p M 4 x 100 A 230Vac	On request
93644012G	ATyS p M 4 x 125 A 230Vac	On request
93644016G	ATyS p M 4 x 160 A 230Vac	On request



# Automatic transfer switching equipment

Automatic transfer switching equipment

## Automatic Transfer Switches (ATSE)

References	Description	LP (₹)
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### ATyS t from 125 to 3200 A



Conforms to IEC 60947-6-1, IEC 60947-3, 4 pole

95434012SLVR	ATyS t 4 x 125 A F with bridging bars & voltage sensing kit	73447
95434016SLVR	ATyS t 4 x 160 A F with bridging bars & voltage sensing kit	82161
95434020SLVR	ATyS t 4 x 200 A F with bridging bars & voltage sensing kit	90234
95434025SLVR	ATyS t 4 x 250 A F with bridging bars & voltage sensing kit	98307
95434031SLVR	ATyS t 4 x 315 A F with bridging bars & voltage sensing kit	107559
95434040SLVR	ATyS t 4 x 400 A F with bridging bars & voltage sensing kit	116812
95434050SLVR	ATyS t 4 x 500 A F with bridging bars & voltage sensing kit	132312
95434063SLVR	ATyS t 4 x 630 A F with bridging bars & voltage sensing kit	147812
95434080SLVR	ATyS t 4 x 800 A F with bridging bars & voltage sensing kit	201660
95434100SLVR	ATyS t 4 x 1000 A F with bridging bars & voltage sensing kit	211909
95434120SLVR	ATyS t 4 x 1250 A F with bridging bars & voltage sensing kit	247665
95434160SLVR	ATyS t 4 x 1600 A F with bridging bars & voltage sensing kit	319287
95434200VR	ATyS t 4 x 2000 A F with voltage sensing kit	409713
95434250VR	ATyS t 4 x 2500 A F with voltage sensing kit	450844
95434320VR	ATyS t 4 x 3200 A F with voltage sensing kit	574182

### ATyS g from 125 to 3200 A



Conforms to IEC 60947-6-1, IEC 60947-3, 4 pole

95534012SLVR	ATyS g 4 x 125 A F with bridging bars & voltage sensing kit	93101
95534016SLVR	ATyS g 4 x 160 A F with bridging bars & voltage sensing kit	102634
95534020SLVR	ATyS g 4 x 200 A F with bridging bars & voltage sensing kit	112082
95534025SLVR	ATyS g 4 x 250 A F with bridging bars & voltage sensing kit	121529
95534031SLVR	ATyS g 4 x 315 A F with bridging bars & voltage sensing kit	132440
95534040SLVR	ATyS g 4 x 400 A F with bridging bars & voltage sensing kit	143350
95534050SLVR	ATyS g 4 x 500 A F with bridging bars & voltage sensing kit	161861
95534063SLVR	ATyS g 4 x 630 A F with bridging bars & voltage sensing kit	180373
95534080SLVR	ATyS g 4 x 800 A F with bridging bars & voltage sensing kit	246447
95534100SLVR	ATyS g 4 x 1000 A F with bridging bars & voltage sensing kit	256437
95534120SLVR	ATyS g 4 x 1250 A F with bridging bars & voltage sensing kit	299529
95534160SLVR	ATyS g 4 x 1600 A F with bridging bars & voltage sensing kit	382382
95534200VR	ATyS g 4 x 2000 A F with voltage sensing kit	479145
95534250VR	ATyS g 4 x 2500 A F with voltage sensing kit	526034
95534320VR	ATyS g 4 x 3200 A F with voltage sensing kit	666662

### ATyS p from 125 to 3200 A



Conforms to IEC 60947-6-1, IEC 60947-3, 4 pole

95734012SLVR	ATyS p 4 x 125 A F with bridging bars & voltage sensing kit	On request
95734016SLVR	ATyS p 4 x 160 A F with bridging bars & voltage sensing kit	On request
95734020SLVR	ATyS p 4 x 200 A F with bridging bars & voltage sensing kit	On request
95734025SLVR	ATyS p 4 x 250 A F with bridging bars & voltage sensing kit	On request
95734031SLVR	ATyS p 4 x 315 A F with bridging bars & voltage sensing kit	On request
95734040SLVR	ATyS p 4 x 400 A F with bridging bars & voltage sensing kit	On request
95734050SLVR	ATyS p 4 x 500 A F with bridging bars & voltage sensing kit	On request
95734063SLVR	ATyS p 4 x 630 A F with bridging bars & voltage sensing kit	On request
95734080SLVR	ATyS p 4 x 800 A F with bridging bars & voltage sensing kit	On request
95734100SLVR	ATyS p 4 x 1000 A F with bridging bars & voltage sensing kit	On request
95734120SLVR	ATyS p 4 x 1250 A F with bridging bars & voltage sensing kit	On request
95734160SLVR	ATyS p 4 x 1600 A F with bridging bars & voltage sensing kit	On request
95734200VR	ATyS p 4 x 2000 A F with voltage sensing kit	On request
95734250VR	ATyS p 4 x 2500 A F with voltage sensing kit	On request
95734320VR	ATyS p 4 x 3200 A F with voltage sensing kit	On request



## Automatic Transfer Switches (ATSE)



References	Description	LP (₹)
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### ATyS accessories

95992010G	HMI ATyS D10	6429
95992020G	HMI ATyS D20	7233
15993020G	ATS CONTROLLER ATyS C20	16484
15993030G	ATS CONTROLLER ATyS C30	19432
13094006G	Bridging bars 40A - 125A for ATyS M	3678
13094016G	Bridging bars 160A for ATyS Mv	7074
13994006G	Voltage sensing kit for ATyS M	3026
22944016G	Terminal Shrouds for ATyS M	713
48250204G	Ethernet Module with RS 485	32841
48250203G	Ethernet Module	16144
48250092G	RS 485 Modbus Communication	4280
15992001G	2 Inputs/ Output modules	7500
15994001G	Dual Power Supply	11977

Note: Other accessories for ATyS r,t,g,p are also available, please refer to SIRCOVER accessories.



# Measurement and energy management

Measurement and energy management

## Multi-function meters



References	Description	LP (₹)
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### COUNTIS

48503010G	Countis E50 (400V; TC; pulse; 96 x 96)	11070
48503011G	Countis E53 (400V; TC; RS485; 96 x 96)	12731
48503019	COUNTIS E00 1PH 32A	On request
48503039	COUNTIS E03 1PH 40A MODBUS	On request
48503041	COUNTIS 05 1PH 40A MBUS	On request
48503000	COUNTIS E10 1PH 63A	On request
48503001	COUNTIS E11 1PH 63A 2T	On request
48503043	COUNTIS E13 1PH 80A MODBUS	On request
48503045	COUNTIS E15 1PH 80A M-BUS	On request
48503047	COUNTIS E17 1PH 80A Ethernet	On request
48503003	COUNTIS E20 3PH 63A	On request
48503004	COUNTIS E21 3PH 63A 2T	On request
48503050	COUNTIS E23 3PH 80A MODBUS	On request
48503052	COUNTIS E25 3PH 80A M-BUS	On request
48503054	COUNTIS E27 3PH 80A Ethernet	On request
48503005	COUNTIS E30 3PH 100A	On request
48503006	COUNTIS E31 3PH 100A 2T	On request
48503012	COUNTIS E33 3PH 100A RS485	On request
48503025	COUNTIS E35 3PH M-Bus	On request
48503008	COUNTIS E40 3PH CT/5A	On request
48503009	COUNTIS E41 3PH CT/5A 2T	On request
48503017	COUNTIS E43 CT/5A RS485	On request
48503027	COUNTIS E45 3PH M-Bus	On request
48503016	COUNTIS E63 3x1PH 100A RS485	On request
48530000	COUNTIS ECi2 With Analog input	On request
48530001	COUNTIS ECi3 With Analog input	On request

### MULTIS "m" Series

192J9024	Multis I15, Ammeter 1ph, single line 5A, class 1	1125
192J9025	Multis I15, Ammeter 1ph, single line 1A, class 1	1125
192J9026	Multis I35, Ammeter 3 ph/4w, single line, 5A class 1	1650
192J9027	Multis I35, Ammeter 3 ph/4w, single line, 1A class 1	1650
192J9014	Multis V15, Voltmeter 1ph, single line, class 1	1125
192J9015	Multis V35, Voltmeter 3 ph/4w, single line, class 1	1540
192J9101	Multis L25, VAF, CI-1	3420
192J9114	Multis L35, CI-1, Dual source energy meter, LCD Display with RS 485	5050
192J9113	Multis L42, CI-1, AC/DC Energy meter, LCD display with RS 485 port	4750
192J9112	Multis L46, CI-1, AC/DC, VAF, PE with RS485 port	9360
192J9200	Multis L55, CI-1, AC/DC, VAF, PE with THD with max demand. Built in RS485 port	15500
192J9201	Multis L56, CI-0.5, AC/DC, VAF, PE with THD with max demand. Built in RS485 port	17750

## Multi-function meters



References	Description	LP (₹)
<b>DIRIS</b>		
48250010G	DIRIS A10 W/O RS485	13541
48250011G	DIRIS A10 With RS485	16080
48250200G	DIRIS A20	14299
48250080G	1 OUT A20 module	3383
48250082G	RS485 A20 module	3506
48250201G	DIRIS A40	17112
48250202G	DIRIS A41	32823
48250207G	DIRIS A 60	63294
48250090G	2 Pulse A40/A41 module	3358
48250092G	RS485 A40/A41 module	4280
48250093G	2 0/4-20mA A40/A41 module	8616
48250094G	2IN/2OUT A40/A41 module	6227
48250097G	MEMORY A40/A41 module	13284
48250203G	ETHERNET A40 module	16144
48250204G	ETHERNET/RS485 A40 module	32841
48250205G	PROFIBUS-DP A40 module	16144
48250206G	Temperature module	15129

**new**



### DIRIS G

#### RS485 to Ethernet communication gateways

48290300	Diris G 30 RS485/Ethernet – Webview Power Monitoring	On request
48290302	Diris G 50 RS485/Ethernet – Webview Power & Energy Monitoring	On request

**new**



### DIRIS Q800

48260100	Diris Q800 Electrical network analyser	On request
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# DIRIS Digiware

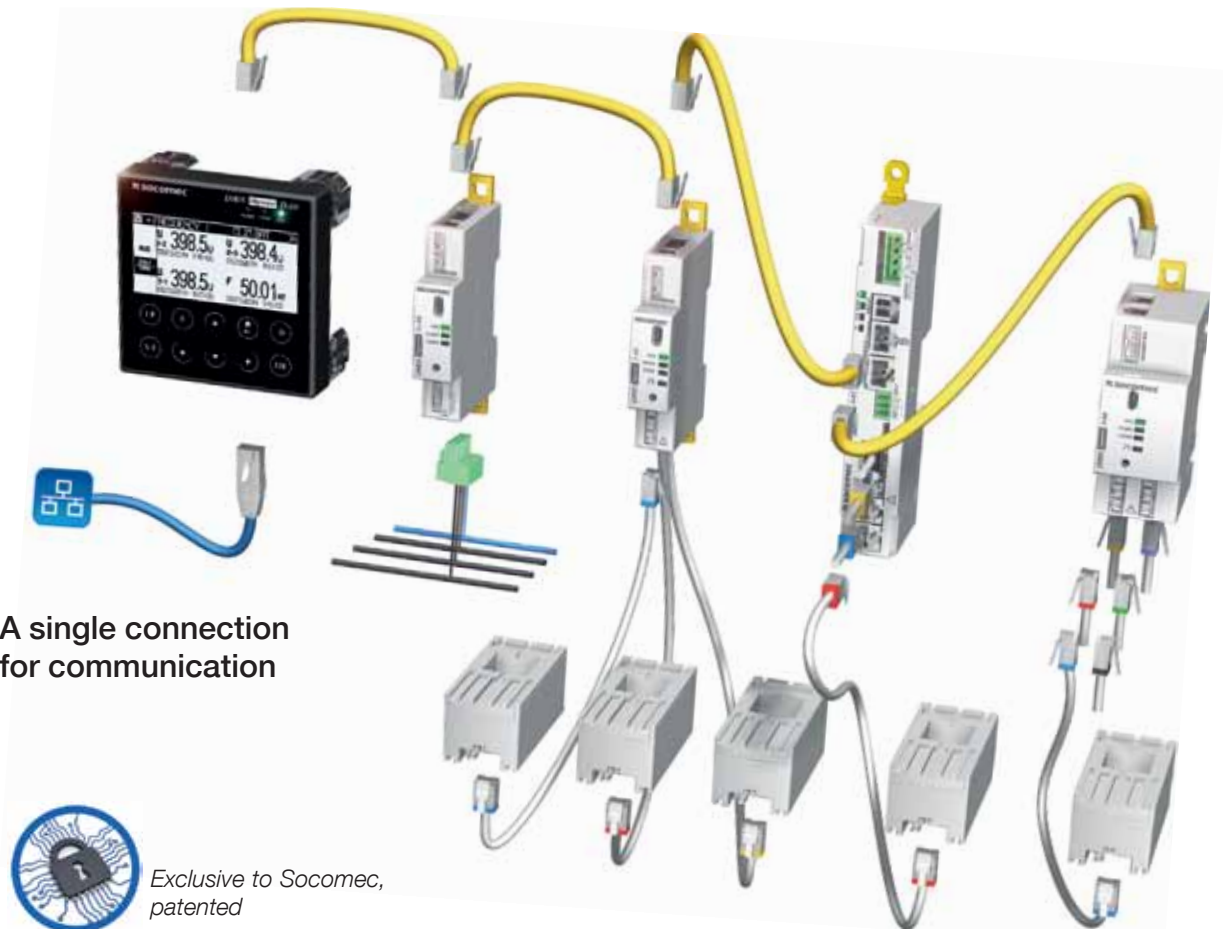
Measurement and monitoring system for electrical installations

Measurement and energy management

## The DIRIS Digiware system

Multiple current acquisition modules connected to the voltage acquisition module and the display.

- A single centralised control unit
- A single voltage measurement module (U)
- Current measurement modules (I)
- Current sensors



A single connection for communication



Exclusive to Socomec, patented

DIRIS\_DW\_011\_A\_1\_CAT

## DIRIS Digiware wins a trophy!



The SOCOMEC DIRIS Digiware energy measuring and monitoring solution came first in the 20<sup>th</sup> edition of the Mesure magazine's Prize for Technology and was the overall winner in the energy efficiency category.

## Advantages of the system



### Flexible

#### Shared functions

- Common display.
- A single voltage reference for the entire system.
- Single auxiliary power supply.

#### Installation of components close to the load

- Modules and sensors can be installed at the closest point to the loads to be measured.
- Elimination of hazardous voltage on panel doors.

#### Compact design

- U and I modules of variable size (1 to 2 modules).
- System suited to integration in existing or space-constrained installations.

#### Wide choice of current sensors

- Solid, split-core or rogowski coil.
- Various sizes and formats.
- Numerous accessories allow the system to be installed in all panels configurations.



### Multi-circuit

Ability to monitor several loads via a single current measurement module thanks to independent current inputs.



### Accurate

Accuracy of measurements guaranteed according to IEC standard 61557-12:

- Class 0.5 from 2 % to 120 % of rated current for the global measurement chain (associated with TE / TF current sensors).
- Class 0.2 for the meter alone.



### Cost effective

- Implementation in a quarter of the time vs existing technologies.
- Save space in panels.
- Common voltage measurement functions, display and communication.
- Up to 30% return on investment.



### Plug & Play

#### RJ12 current sensor connection

- Fast: automatic detection of ratings and verification of current flow direction.
- Reliable: identification of cables by colour-coding and wiring control by the system.
- Safe: disconnection of the current sensor secondary under load.

#### RJ45 interconnection of modules (Digiware Bus)

- Fast: a single connection, no tool required.
- Intelligent: allows communication and interaction between various modules.
- Reliable: ensures auxiliary power supply to modules without the risk of disconnection.

#### Auto-configuration of parameters

- Network type.
- Load type.
- Addressing of modules connected to the Bus.



# SOCOMEK India

## General terms and conditions

### 1. PRICES

All Prices are mentioned in Indian Rupees. Prices are subjected to change without any prior notice and will be applicable as prevailing at the time of Dispatch. This Price list is effective from 22<sup>nd</sup> December 2016 and supersedes any previous price list.

### 2. TAXES & DUTIES

The prices are inclusive of Excise duty.

All other taxes like Sales tax, Octroi, entry tax, etc. will be extra.

In the event of any variation in rates, rules and/or method of assessment of Excise duty/Sales Tax, the prices will be adjusted accordingly.

### 3. WARRANTY

The Company warrants the goods against all proven defects or hidden defects in design and manufacturing. The period of warranty is 12 months from date of invoicing or 18 months from date of manufacturing. The warranty shall be strictly limited to Socomec products and does not extend to the equipment within which these products may be integrated or not to the performance of such equipment. The Company's warranty shall be limited, in its discretion, to the repair or replacement at its expense in its factory of all part of the goods recognized as defective. Defective items replaced free of charge shall be made available to the company and shall become its property. The warranty shall not be applicable:

- 3.1 In the event that the defect is due to the material supplied by the buyer, or due to design imposed by it.
- 3.2 In the event of damage or accident due to the transport or arising from negligence, defective installation, supervision or maintenance by the buyer or a third party.
- 3.3 In the event of use, installation or storage of the goods in abnormal conditions which are not in compliance.
- 3.4 In the event of any changes, adjustments or repairs carried out by buyer without express agreement of the company.

The warranty does not cover the replacement or repair of items which are due to the fault of the buyer or third party.



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