

DISCONNECT & TEST

SCREW TERMINAL BLOCKS

DISCONNECT AND TEST TERMINAL BLOCKS

HIGHLIGHTS

FEATURES

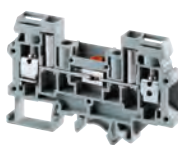
- Slider Style Disconnect Terminals
 - CDS6U** - Standard Slider Disconnect
 - CDS6U/TS** - Slider Disconnect with integrated testing points
 - CDS6U/FT** - Same profile Feed-Through
- Separate Testing points allow insertion of standard test probes
- Disconnect is achieved by operating sliding link with screw driver
- SLS2, SLS4** slide shorting link system
- QJ8/2** - Shorting Plug

APPLICATIONS

(see following page)

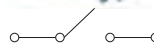
- Disconnect & Test Applications
- Measuring / Control Circuits
- Utility Instruments and Transformer Applications
- Meter Replacement
- External Current Measurement
- Switch Boards

CDS6U



Slider Disconnect Terminal

CDS6U/TS



Slider Disconnect Terminal Including Test Sockets

CDS6U/FT



Feed Through Terminal with CDS6U profile

Dimensions & Weight

Width	
Length	
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm
Weight per piece	

8 mm

82 mm

51.0 mm
59.2 mm

33.8 g

8 mm

82 mm

51.0 mm
59.2 mm

33.8 g

6 mm

82 mm

51.0 mm
59.2 mm

21.2 g

Technical Data/Ratings

Approvals		
Wire Size (solid / stranded)	22-8 AWG	0.2-6 mm ²
Voltage Rating	600 V	800 V
Current Rating	45 A	41 A
Torque	14 lb-in	0.8 Nm
Insulation Material	Polyamide 66	

E220514 US 60947-7-1	22-8 AWG	0.2-6 mm ²
600 V	45 A	14 lb-in
800 V	41 A	0.8 Nm
Polyamide 66		

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600 V	45 A	14 lb-in
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Polyamide 66		

Installation Instructions

Wire Stripping Length	10 mm
Screwdriver	Flat Head 0.8 x 4 mm

10 mm

Flat Head 0.8 x 4 mm

10 mm

Flat Head 0.8 x 4 mm

10 mm

Flat Head 0.8 x 4 mm

Terminal Blocks

Grey (standard)	
Red	R
Blue	BU
Black	BL
Orange	O
Green	G
Yellow	Y
White	W

Cat. No.	Std. Pk.
CDS6U	50
CDS6U/R	50
CDS6U/BU	50
CDS6U/BL	50
CDS6U/O	50
CDS6U/G	50
CDS6U/Y	50
CDS6U/W	50

Cat. No.	Std. Pk.
CDS6U/TS	50
CDS6U/TS/R	50
CDS6U/TS/BU	50
CDS6U/TS/BL	50
CDS6U/TS/O	50
CDS6U/TS/G	50
CDS6U/TS/Y	50
CDS6U/TS/W	50

Cat. No.	Std. Pk.
CDS6U/FT	50
CDS6U/FT/R	50
CDS6U/FT/BU	50
CDS6U/FT/BL	50
CDS6U/FT/O	50
CDS6U/FT/G	50
CDS6U/FT/Y	50
CDS6U/FT/W	50

Accessories

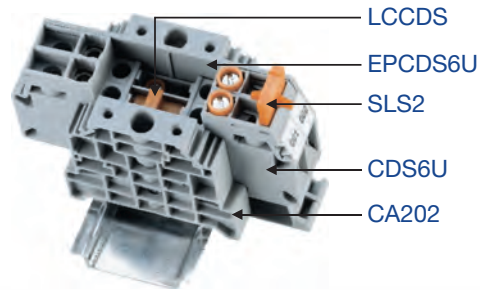
End Plate		EPCDS6U	50
DIN Rail		2511120 CA701-15/S 2511160	20 20 10
End Stop		CA702 CA802 CA202	50 50 25
Internal Jumper	2 pole 3 pole 4 pole 10 pole	CA723/2 CA723/3 CA723/4 CA723/10	100 50 50 10
Slide Shorting Link	2 pole 3 pole 4 pole	SLS2 SLS3 SLS4	50 25 25
Insulated Test Socket	grey red yellow blue black	TPSLS TPSLSR TPSLSY TPSLSBU TPSLSBK	100 100 100 100 100
Lock Out Cap		LCCDS	50
Shorting Plug		QJ8/2	25
Marking Tag		MT6	1 Pk. (100 tags)

Cat. No.	Std. Pk.
EPCDS6U	50
2511120 CA701-15/S 2511160	20 20 10
CA702 CA802 CA202	50 50 25
CA723/2 CA723/3 CA723/4 CA723/10	100 50 50 10
SLS2 SLS3 SLS4	50 25 25
TPSLS TPSLSR TPSLSY TPSLSBU TPSLSBK	100 100 100 100 100
LCCDS	50
QJ8/2	25
MT6	1 Pk. (100 tags)

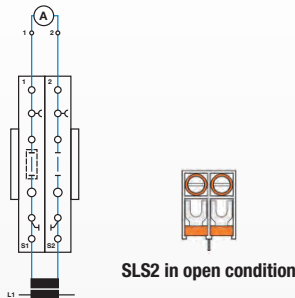
Cat. No.	Std. Pk.
EPCDS6U	50
2511120 CA701-15/S 2511160	20 20 10
CA702 CA802 CA202	50 50 25
CA723/2 CA723/3 CA723/4 CA723/10	100 50 50 10
SLS2 SLS3 SLS4	50 25 25
TPSLS TPSLSR TPSLSY TPSLSBU TPSLSBK	100 100 100 100 100
LCCDS	50
QJ8/2	25
MT6	1 Pk. (100 tags)

Cat. No.	Std. Pk.
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CA702 CA802 CA202	50 50 25
CA723/2 CA723/3 CA723/4 CA723/10	100 50 50 10
SLS2 SLS3 SLS4	50 25 25
TPSLS TPSLSR TPSLSY TPSLSBU TPSLSBK	100 100 100 100 100
LCCDS	50
QJ8/2	25
MT8	1 Pk. (100 tags)

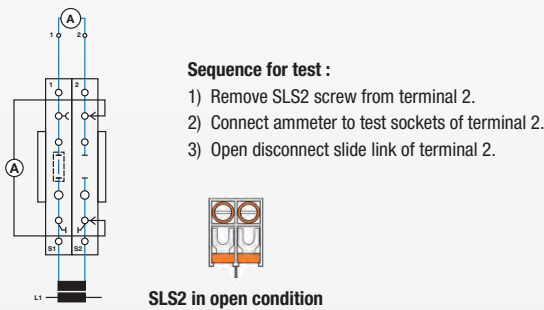
Single Phase Current Transformer Test Circuit



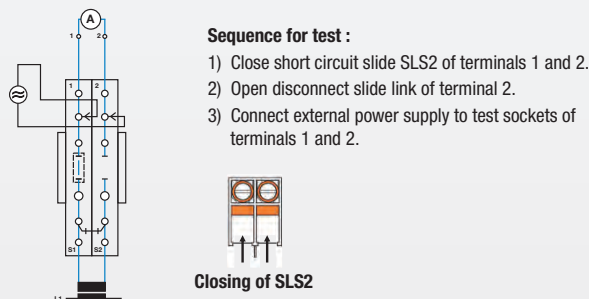
Operating status



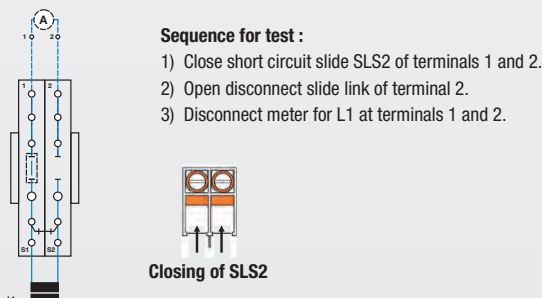
Comparison measurement for L1



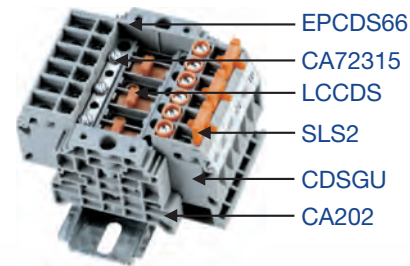
Meter test for L1 through external power supply



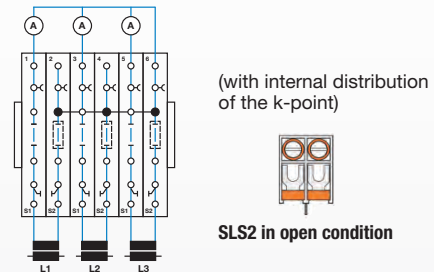
Meter replacement



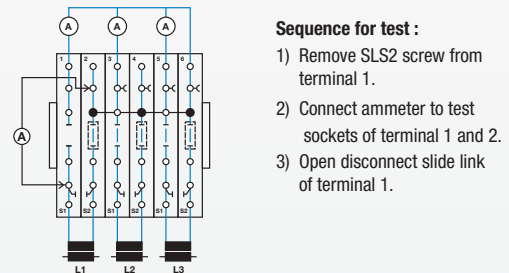
3 Phase current Transformer Test Set



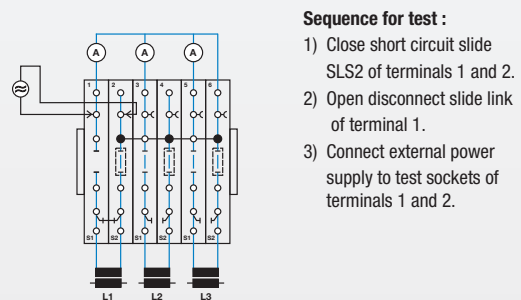
Operating status



Comparison measurement for L1



Meter test for L1 through external power supply



Meter Replacement for L1

