

Current Transformers application

ESSAILEC® pre-wired plugs for Current Transformers

Description

- Standard current plugs are compatible with ESSAILEC® current sockets.
- Plugs are pre-wired with contact pins (BRE...), coding, cables and test plugs assembled to ease your test operations.

Main technical data

Connecting capacity	IEC 947-1
Body	Polycarbonate
Conductive parts	Gold-plated
Rated voltage	400 V
Impulse withstand voltage	4000 V
Pollution degree	3
Rated current	15 A
Short-circuit current	100 A/5 s ... 200 A/1 s
Storage temperature range	-25 ... +70 °C
Working temperature range	-10 ... +55 °C

Ordering details

Description	Type	Part Number	Pkg qty	Weight 1 pce g	Compatible products Socket
Plug 2x4 poles					
 <p>1 plug 2x4 pins / Green 4 x Ø 4 mm test plugs / Black 4 x Ø 4 mm test plugs / Red Conductors section: 2.5 mm² cable length: 2 m / 79"</p>	COR-C-R4-6.6	1SNA167932R1500	1	1080	CC-E-VA CC-E-VA-6.6 CC-E-VA-R2-6.6 CC-S-INF-VL-6.6 CC-D-VA CC-TH35-VL-6.6
 <p>1 plug 2x4 pins / Green 4 bayonet security test plugs / Green 4 bayonet security test plugs / Red Conductors section: 2.5 mm² cable length: 2 m / 79"</p>	COR-C-R1-6.6	1SNA166638R0500	1	1080	CC-E-VA CC-E-VA-6.6 CC-E-VA-R2-6.6 CC-S-INF-VL-6.6 CC-D-VA CC-TH35-VL-6.6
Plug 4 poles					
 <p>1 plug 2x4 pins with 4 short circuited pins (1-2-3-4) / Green 4 x Ø 4 mm test plugs / Black Conductors section: 2.5 mm² cable length: 2 m / 79"</p>	COR-C-R5-6.6	1SNA167934R1700	1	670	CC-E-VA CC-E-VA-6.6 CC-E-VA-R2-6.6 CC-S-INF-VL-6.6 CC-D-VA CC-TH35-VL-6.6
 <p>1 plug 2x4 pins with 4 short circuited pins (1-2-3-4) / Green 1 bayonet security test plug / Green 1 bayonet security test plug / Grey 1 bayonet security test plug / Brown 1 bayonet security test plug / Yellow Conductors section: 2.5 mm² cable length: 2 m / 79"</p>	COR-C-R2-6.6	1SNA166778R1100	1	670	CC-E-VA CC-E-VA-6.6 CC-E-VA-R2-6.6 CC-S-INF-VL-6.6 CC-D-VA CC-TH35-VL-6.6
Plug 1 pole					
 <p>1 plug 2 pins / Red 2 dia. 4 mm test plugs / Black</p>	COR-C-R3	1SNA166979R0000	1	320	CC-E-VA CC-E-VA-6.6 CC-E-VA-R2-6.6 CC-S-INF-VL-6.6 CC-D-VA CC-TH35-VL-6.6 CC-R-VA CC-I-VA-2
 <p>1 plug 2 pins / Red 2 bayonet security test plugs / Yellow</p>	COR-C-3	1SNA166643R0200	1	320	CC-E-VA CC-E-VA-6.6 CC-E-VA-R2-6.6 CC-S-INF-VL-6.6 CC-D-VA CC-TH35-VL-6.6 CC-R-VA CC-I-VA-2

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