



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks Accessories + Female Plugs

General Information	
Extended Product Type:	CDK2.5-11
Product ID:	1SNK805725R0000
EAN:	3472598057259
Catalog Description:	CDK2.5-11 Female Plug - 11 poles - Grey
Long Description:	- Create your own female plug assemblies without any special tools, easily snap together multiple plugs for optimal ergonomics and quick assembly, - Increase your flexibility: eliminate stock of pre-configured female plugs, ea sily add an extra plug in case of needed modification, - Reduce your stock of unitary plugs up to 30%: only two plug variants are required to compose your own subsets of plugs from 2 to 15 poles.

Ordering

Color:	Grey
Minimum Order Quantity:	20 piece
Customs Tariff Number:	85369010
Popular Downloads	
Data Sheet, Technical Information:	1SNK162050D0201
Instructions and Manuals:	1SNK160027C0205
Dimensions	
Product Net Width:	5.2 mm
Product Net Height:	19.1 mm
Product Net Depth / Length:	36.2 mm
Product Net Weight:	30.8 g
Technical	
Rated Cross-Section:	2.5 mm²
Spacing:	5.2 mm
Connection Type:	PI Spring
Function:	Female Plugs
Connecting Capacity Main Circuit:	Spring Clamp / Flexible 1x 0.22 2.5 mm ² Spring Clamp / Rigid 1x 0.2 4 mm ² Spring Clamp / With Insulated Ferrrule 1x 0.22 2.5 mm ² Spring Clamp / Without Insulated Ferrule 1x 0.22 2.5 mm ² Spring Clamp / With Twin Ferrule 2x 0.22 0.5 mm ²

Gauge Type:	A2 / 2.3 mm Dia.
Rated Current (I _n):	Main Circuit 24 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	1000 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Power Loss:	4.4 W
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH15-5.5 (15 x 5.5 mm Mounting Rail) acc. to IEC 60715
Wire Stripping Length:	11.0 mm
Suitable For:	ZDK2.5-22
Fechnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Rigid 1x 26 12 AWG Spring Clamp / With Insulated Ferrrule 1x 26 14 AWG Spring Clamp / Without Insulated Ferrule 1x 26 14 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG
Environmental	
Ambient Air Temperature:	Operation -55 +110 °C
RoHS Status:	Following EU Directive 2011/65/EU
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Certificates and Declarations (D	Oocument Number) 1SND162013A0203
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BV Certificate:	1SND162013A0203
BV Certificate:	1SND162013A0203 1SND164006A0200
BV Certificate: CB Certificate: CSA Certificate:	1SND162013A0203 1SND164006A0200 1SND164009A0200
BV Certificate: CB Certificate: CSA Certificate: cUL Certificate:	1SND162013A0203 1SND164006A0200 1SND164009A0200 1SND164008A0200
BV Certificate: CB Certificate: CSA Certificate: cUL Certificate: Declaration of Conformity - CE:	1SND162013A0203 1SND164006A0200 1SND164009A0200 1SND164008A0200 1SND164008A0200 1SND225107U1000
BV Certificate: CB Certificate: CSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate:	1SND162013A0203 1SND164006A0200 1SND164009A0200 1SND164008A0200 1SND225107U1000 1SND162001A1100

Classifications

Object Classification Code:	X
ETIM 4:	EC002638 - Cable connector
ETIM 5:	EC002638 - Cable connector
ETIM 6:	EC002638 - Cable connector

Container Information

Package Level 1 Units:	20 piece
Package Level 1 Width:	92 mm
Package Level 1 Depth / Length:	302 mm
Package Level 1 Height:	43 mm
Package Level 1 Gross Weight:	0.628 kg
Package Level 1 EAN:	3472598057259
Package Level 2 Units:	240 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 3 Units:	11520 piece
Product Packing Type:	Box

