



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

General Information	
Extended Product Type:	CDS4-4
Product ID:	1SNK805729R0000
EAN:	3472598057297
Catalog Description:	CDS4-4 Female Plug - 4 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:	1SNK162052D0201
Instructions and Manuals:	1SNK160027C0205
Dimensions	
Product Net Width:	5.2 mm
Product Net Height:	22.4 mm
Product Net Depth:	39.4 mm
Product Net Weight:	15.8 g
Technical	
Rated Cross-Section:	4 mm²
Spacing:	5.2 mm
Connection Type:	Screw clamp
Function:	Female Plugs

Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm ² Screw Clamp / Flexible 2x 0.22 1.5 mm ² Screw Clamp / Rigid 1x 0.2 4 mm ² Screw Clamp / Rigid 2x 0.2 1.5 mm ² Screw Clamp / With Insulated Ferrrule 1x 0.22 2.5 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / With Twin Ferrule 2x 0.22 1.5 mm ²
Gauge Type:	A3-B3
Rated Current (I _n):	Main Circuit 29 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	800 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Power Loss:	2 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:	10.5 mm
Suitable For:	ZDS4-22
Technical UL/CSA Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG
Connecting Capacity UL/CSA:	Stranded 10 AWG
Environmental	
Ambient Air Temperature:	
Dello Oteture	Operation -55 +110 °C
RoHS Status:	Operation -55 +110 °C Following EU Directive 2011/65/EU
Certificates and Declarations (D	Following EU Directive 2011/65/EU
	Following EU Directive 2011/65/EU
Certificates and Declarations (D	Following EU Directive 2011/65/EU ocument Number)
Certificates and Declarations (D BV Certificate:	Following EU Directive 2011/65/EU ocument Number) 1SND161073A0204

Declaration of Conformity - CE:	1SND225107U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220092E1000
Instructions and Manuals:	1SNK160027C0205
RoHS Information:	1SND230537F0200

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:	95 mm
Package Level 1 Length:	205 mm
Package Level 1 Height:	28 mm
Package Level 1 Gross Weight:	0.332 kg
Package Level 1 EAN:	3472598057297
Package Level 2 Units:	480 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 3 Units:	23040 piece
Product Packing Type:	Box

