CDK4-8



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

General Information	
Extended Product Type:	CDK4-8
Product ID:	1SNK806721R0000
EAN:	3472598067210
Catalog Description:	CDK4-8 Female Plug - 8 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:	1SNK162051D0201
Instructions and Manuals:	1SNK160027C0205
Dimensions	
Product Net Width:	6 mm
Product Net Height:	20.6 mm
Product Net Depth:	36.3 mm
Product Net Weight:	31.1 g
Technical	
Rated Cross-Section:	4 mm²
Spacing:	6 mm
Connection Type:	PI Spring
Function:	Female Plugs
Connecting Capacity Main Circuit:	Spring Clamp / Flexible 1x 0.5 4 mm ² Spring Clamp / Rigid 1x 0.5 6 mm ² Spring Clamp / With Insulated Ferrrule 1x 0.5 4 mm ² Spring Clamp / Without Insulated Ferrule 1x 0.5 4 mm ² Spring Clamp / With Twin Ferrule 2x 0.5 1 mm ²

Gauge Type:	2.9 mm Dia.
Rated Current (I _n):	Main Circuit 30 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	1000 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Power Loss:	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:	12.5 mm
Suitable For:	ZDK4-22
Technical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Rigid 1x 26 10 AWG Spring Clamp / With Insulated Ferrrule 1x 26 12 AWG Spring Clamp / Without Insulated Ferrule 1x 26 12 AWG
Connecting Capacity UL/CSA:	Stranded 10 AWG
Environmental	
Ambient Air Temperature:	Operation 55 110 °C
Ambient An Temperature.	Operation -55 +110 °C
Certificates and Declarations (Document Number)
BV Certificate:	1SND162013A0203
CB Certificate:	1SND164006A0200
CSA Certificate:	1SND164009A0200
cUL Certificate:	1SND164008A0200
Declaration of Conformity - CE:	1SND225107U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220091E1000
Instructions and Manuals:	1SNK160027C0205
Classifications	
Object Classification Code:	X

ETIM 5:	FC002628 Cable connector
ETTM 5:	EC002638 - Cable connector
ETIM 6:	EC002638 - Cable connector
Container Information	
Package Level 1 Units:	20 piece
Package Level 1 Width:	80 mm
Package Level 1 Length:	240 mm
Package Level 1 Height:	34 mm
Package Level 1 Gross Weight:	0.648 kg
Package Level 1 EAN:	3472598067210
Package Level 2 Units:	400 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 3 Units:	19200 piece

Product Packing Type:

Box

