

CDK4-11



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

General Information

Extended Product Type:	CDK4-11
Product ID:	1SNK806724R0000
EAN:	3472598067241
Catalog Description:	CDK4-11 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, easily 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:	42.5 g

Technical

Rated Cross-Section:	4 mm ²
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 Ferrule 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:	5.5 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 Ferrule 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
---------------------------------	---------------------------

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 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: 101 mm

Package Level 1 Length: 265 mm

Package Level 1 Height: 47 mm

Package Level 1 Gross Weight: 0.878 kg

Package Level 1 EAN: 3472598067241

Package Level 2 Units: 200 piece

Package Level 2 Width: 300 mm

Package Level 2 Length: 400 mm

Package Level 2 Height: 200 mm

Package Level 3 Units: 9600 piece

Product Packing Type: Box

