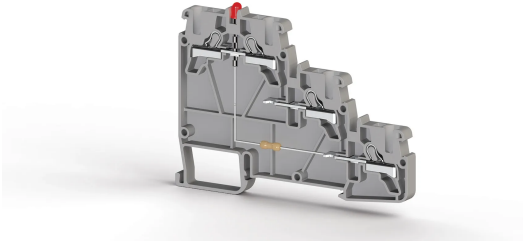


TERMINAL BLOCKS > PUSH-IN TYPE TERMINAL BLOCKS > SENSOR TERMINALS



PYK 3S NPN 24VDC Grey

Stock Keeping Unit (SKU): 307419

Push-in Type, 2,5 mm² 3 layer sensor terminal block

Commercial Information

Product Sales Code	307419
Package Unit	20 pcs.
Customs Tariff Number	853690950000
Weight Per Unit Including Packaging	0.0068 kg.

Technical Information

PRODUCT FEATURES	
Number of Connections	4
Color	Grey
Number of Levels	3
Insulation Material	PA
UL 94 Flammability Class	V2
Impulse Voltage Category	III
Insulation Material Group	I
Pollution Degree	3
Protective Conductor Type	PE
Connection According to Standard	IEC 60947-7-1
Continuous Operating Temperature max.	120 °C
Continuous Operating Temperature min.	-55 °C

ELECTRICAL FEATURES	
Nominal Impulse Voltage	8 Kv

Nominal Current	24 A
Nominal Voltage	24 V
Maximum Load Current	32 A

CONNECTION DATA

Connection Type	Push-In Connection
Single-core min. conductor cross-section	0,34 mm²
Single-core max. conductor cross-section	4 mm²
Conductor Cross Section Awgkcmil Min	22 AWG
Conductor Cross Section Awgkcmil Max	12 AWG
Multi-core min. conductor cross-section	0,34 mm²
Multi-core max. conductor cross-section	2,5 mm²
Multi-core min. conductor cross-section with ferrule	0,25 mm²
Multi-core max. conductor cross-section with ferrule	2,5 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Min	0,5 mm²
Min. Stripping Length	9 mm
Max. Stripping Length	10 mm
Internal cylindrical indicator	A3

DIMENSIONS

Width	5 mm
Length	79,4 mm
Height Mr 35X75	58,6 mm
Height MR 35x15	66,1 mm