



TERMINAL BLOCKS > PUSH-IN TYPE TERMINAL BLOCKS > FEED THROUGH TERMINALS

PRD 6A Grey

Stock Keeping Unit (SKU): 329609

6 mm² Push-in 2-pole Terminal Block

Commercial Information

Product Sales Code	329609
Package Unit	50 pcs.
Customs Tariff Number	853690950000

Technical Information

PRODUCT FEATURES	
Number of Connections	2
Color	Grey
Number of Levels	1
Insulation Material	PA
UL 94 Flammability Class	V0
Impulse Voltage Category	III
Insulation Material Group	I
Pollution Degree	3
Connection According to Standard	IEC 60947-7-1
Fire Protection In Railway Vehicles Din En 45545 2 R22 R23 R24 R26	HL 1 - HL 2 - HL 3
Continuous Operating Temperature max.	130 °C
Continuous Operating Temperature min.	-60 °C

ELECTRICAL FEATURES	
Nominal Impulse Voltage	6 Kv

Nominal Current	20 A (at 6 mm²) A
Nominal Voltage	500 V
Maximum Load Current	20 A (with 10 mm² conductor cross section) A

CONNECTION DATA

Connection Type	Push-In
Single-core min. conductor cross-section	0,2 mm²
Single-core max. conductor cross-section	10 mm²
Conductor Cross Section Awgkcmil Min	24 AWG
Conductor Cross Section Awgkcmil Max	8 AWG
Multi-core min. conductor cross-section	0,2 mm²
Multi-core max. conductor cross-section	6 mm²
2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Max	1,5 mm²
Min. Stripping Length	10 mm
Max. Stripping Length	12 mm
Internal cylindrical indicator	A5

DIMENSIONS

Width	8 mm
Length	88,60 mm
Height Mr 35X75	39,45 mm
Height MR 35x15	46,95 mm