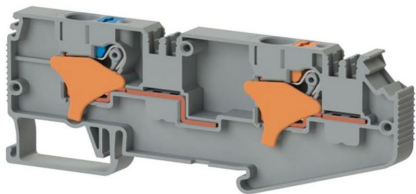


TERMINAL BLOCKS > PUSH-IN TYPE TERMINAL BLOCKS > FEED THROUGH
TERMINALS



DS 6Fx6F K1 GREY

Stock Keeping Unit (SKU): 328859

6 mm² single-phase, two-pole main line terminal block

Commercial Information

Product Sales Code	328859
Package Unit	16 pcs.
Customs Tariff Number	853690950000

Technical Information

PRODUCT SPECIFICATIONS	
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 SPECIFICATIONS

Nominal Impulse Voltage	4 Kv
Nominal Current	41 A (at 6 mm²) A
Nominal Voltage	250 V
Maximum Load Current	57 A (with 10 mm² conductor cross section) A

CONNECTION DATA

Connection Type	Push-in connection
Min. Solid Conductor Cross-Sectional Area	0,2 mm²
Max. Solid Conductor Cross-Sectional Area	10 mm²
Conductor Cross-Section AWG/kcmil Min.	24 AWG
Conductor Cross-Section AWG/kcmil Max.	8 AWG
Min. Stranded Conductor Cross-Sectional Area	0,2 mm²
Max. Stranded Conductor Cross-Sectional Area	6 mm²
Min. Stranded Conductor Cross-Sectional Area with Ferrule	0,25 mm²
Max. Stranded Conductor Cross-Sectional Area with Ferrule	6 mm²
Min. Stripping Length	10 mm
Max. Stripping Length	12 mm
Internal Cylindrical Indicator	A5

DIMENSIONS

Width	8,0 mm
Length	103,27 mm
Height MR 35x7.5	41,95 mm
Height MR 35x15	49,45 mm