

M20-I-C5A



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products → Low Voltage Products and Systems → Connection Devices → Test Blocks → Multicircuit Sockets

General Information

Extended Product Type:	M20-I-C5A
Product ID:	1SNA166777R0000
EAN:	3472591667776
Catalog Description:	M20-I-C5A Multicircuit Sockets
Long Description:	— Designed for high density wiring inside panels. — Alternative to large terminal strips. — Allows easy circuits disconnection without wiring modification. Multi-circuit blocks can be mounted side by side for compact panel board wiring in replacement of large terminal strip.

Ordering

Color:	Grey
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC169001C0211
Instructions and Manuals:	1SNC169001C0210

Dimensions

Product Net Width:	44 mm
Product Net Height:	63 mm
Product Net Depth / Length:	80 mm
Product Net Weight:	190 g

Technical

Function:	Essailec® multicircuits
Rated Current (I_n):	Main Circuit 8 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 800 A
Rated Voltage (U_r):	400 V
Rated Impulse Withstand Voltage (U_{imp}):	4000 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polycarbonate

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
Tightening Torque:	acc. IEC 60947-1 0.5 ... 0.8 N·m

Environmental

Ambient Air Temperature:	Operation -10 ... +55 °C Storage -25 ... +70 °C
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SND225003U1001
EAC Certificate:	1SND160001A1100
Environmental Information:	1SND220073E1000
Instructions and Manuals:	1SNC169001C0210

Classifications

Object Classification Code:	X
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	74 mm
Package Level 1 Depth / Length:	86 mm
Package Level 1 Height:	51 mm
Package Level 1 Gross Weight:	0.19 kg
Package Level 1 EAN:	3472591667776
Package Level 2 Units:	35 piece
Package Level 2 Gross Weight:	6.65 kg
Package Level 3 Units:	1680 piece
Product Packing Type:	Box

