

PRODUCT-DETAILS

FC-S5/250 500V-7h

FC-S5/250 500V-7h High current connector



General Information

Extended Product Type	FC-S5/250 500V-7h
Product ID	2CMA103326R1000
EAN	7392696033268
Catalog Description	FC-S5/250 500V-7h High current connector
Long Description	Industrial connectors, 3P+N+E, IP67, 250 A, 500 V, The robust B-Line connectors are ideal for applications (tunneling, mining), where high mechanical loads may arise. Furthermore, numerous options, such as the saltwater-resistant housing, make the connectors also suitable for marine applications. Aluminum housing. Designed for high temperature.

Ordering

EAN	7392696033268
Country of Origin	Switzerland (CH)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	240 mm
Product Net Height	242 mm

Product Net Weight	9.9 kg
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Container Information

Package Level 1 Width	464 mm
Package Level 1 Depth / Length	464 mm
Package Level 1 Height	244 mm
Package Level 1 Gross Weight	9.9 kg
Package Level 1 EAN	7392696033268
Package Level 1 Units	box 1 piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Environmental Information	2CMC000074M0000

Additional Information

Additional Information	3P+N+E
Ambient Temperature	-40 ... 100 °C
Cable Diameter	45 ... 65 mm
Cable Entry Position	Anti-kink sleeve
Color	Black
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Aluminum
Invoice Description	Ind. P&S#FC-S5/250 500V-7h
Number of Poles	5
Order Multiple	1 piece
Product Main Type	FC
Product Name	High current connector
Protection Type	Splashproof
Rated Current (I_n)	250 A
Rated Voltage (U_r)	480 ... 500 V
Standards	IEC 60309-1, -2
Sub-Function	B-line
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700014C0016
RAL Number	RAL 9005 - Jet Black

Classifications

eClass	27440509
UNSPSC	39120000

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → High Current Connectors >125A

