

DATASHEET - CU-BAND5X32X1-BK



Copper band 630A, 5x32x1mm, black

Part no.
Catalog No.

CU-BAND5X32X1-BK
119035



Delivery program

Product range			General switchboard accessories
Accessories			Copper band insulated
Accessories			Copper band insulated
Description			E-Cu laminated conductor, tin-plated UL approved up to max. 600 V AC Insulating material heat resistant up to +105 °C
Rated voltage	U _e	V AC	1000
Rated voltage	U _e	V DC	1500
Insulation resistance		kV/mm	20
Self-extinguishing			to UL 94 V0
Length		mm	2000
Rated operational current	I _e	A	630
Dimensions (W x H x D)		mm	5 x 32 x 1
Cross-section		mm ²	160
Cu factor		kg	2,85
Colour			Black, similar to RAL 9005
Notes			
¹ Rated operational current: conform to VDE 0281			
² Cross-section: Wiring instructions for devices (e.g. terminal capacity at least ... mm ²) are to be strictly observed			
³ Cu factor: Calculating extra material cost Chapter General			

Approvals

Product Standards			UL 758; EN 60439-1, -3; CE marking
UL File No.			E248096
UL Category Control No.			AVLV2
CSA File No.			UL report applies to both US and Canada
CSA Class No.			—
North America Certification			UL listed, certified by UL for use in Canada
Conditions of Acceptability			max. 105 °C
Specially designed for North America			No
Suitable for			Appliance Wiring Material - Component
Max. Voltage Rating			600 V AC, 750 V DC