



Copper band 1600A, 10x80x1mm, black

Part no. CU-BAND10X80X1-BK
Catalog No. 119039

Delivery program

Product range			General switchboard accessories
Accessories			Copper band insulated
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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	1600
Dimensions (W x H x D)		mm	10 x 80 x 1
Cross-section		mm ²	800
Cu factor		kg	14,24
Colour			Black, similar to RAL 9005

Notes

- ¹Rated operational current: conform to VDE 0281
- ²Cross-section: Wiring instructions for devices (e.g. terminal capacity at least ... mm²) are to be strictly observed
- ³Cu 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