

Copper strip, tinned, 160A, 6x9x0.8mm, black



Part no. CU-BAND6X9X0,8-BK
081414
EL Number 1711057
(Norway)

General specifications		
Product name		Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure
Part no.		CU-BAND6X9X0,8-BK
EAN		4015080814146
Product Length/Depth		2000 millimetre
Product height		9 millimetre
Product width		12 millimetre
Product weight		0.964 kilogram
Compliances		UL 758 CE marking UL CSA09 (max. 105 °C) EN 60439-1 EN 60439-3 RoHS conform
Certifications		UL (File No. E248096) UL (Category Control Number AVL2) North America (UL listed, certified by UL for use in Canada)
Product Tradename		xEffect Multi-Layer Copper Band
Product Type		Enclosures
Product Sub Type		Switch- & Controlgear Enclosure
Delivery program		
Type		General switchboard accessory
Accessory/spare part type		Copper band insulated
Color		Black, similar to RAL 9005
Amperage rating		160 A
Technical Data - Electrical		
Voltage rating		1000 V AC, 1500 V DC
Voltage rating (UL CSA 13)		Max. 600 V AC, 750 V DC
Rated operation current (Ie)		160 A
Dielectric strength		20 kV/mm
Technical Data - Mechanical		
Cross section		43.2 mm ²
Number of fuse holders (knife blade)		6
Busbar thickness		8.8 mm
Dimensions - band specification		6 mm x 9 mm x 0.8 mm
Lamella thickness		0.8 mm
Additional information		
Features		Laminated Self-extinguishing acc. UL 94 V0
Special features		E-Cu laminated conductor, tin-plated UL approved up to max. 600 V AC Insulating material heat resistant up to +105 °C
Used with		Appliance wiring material Copper band isolated

Technical data ETIM 9.0

Energy distribution systems (EG000015) / Wiring band (EC001898)		
Electric engineering, automation, process control engineering / Electrical insulation and connecting material / Energy distribution system / Wiring band (ecl@ss13-27-40-06-12 [AC0387016])		
Rated operation current	A	160
Length	mm	2000
Width	mm	12

Thickness	mm	8.8
Laminated		Yes
Lamella thickness	mm	0.8
Number of lamellas		6