## **DATASHEET - CU-BAND11X21X1-BK**



Copper strip, tinned, 630A, 11x21x1mm, black



Part no. Catalog No. CU-BAND11X21X1-BK 080923

EL-Nummer (Norway) 1711091

# **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 <sub>e</sub>	V AC	1000
Rated voltage	U <sub>e</sub>	V DC	1500
Insulation resistance		kV/mm	20
Self-extinguishing			to UL 94 V0
Length		mm	2000
Rated operational current	I <sub>e</sub>	Α	630
Dimensions (W x H x D)		mm	11 x 21 x 1
Cross-section		mm <sup>2</sup>	231
Cu factor		kg	4,11
Colour			Black, similar to RAL 9005

### Notes

## **Technical data ETIM 7.0**

Energy distribution systems (EG000015) / Wiring band (EC001898)				
Electric engineering, automation, process control engineering / Electrical insulation and connecting material / Energy distribution system / Wiring band (ecl@ss10.0.1-27-40-06-12 [AC0387011])				
Rated operation current	Α	630		
Length	mm	2000		
Width	mm	21		
Thickness	mm	15		
Laminated		Yes		
Lamella thickness	mm	1		
Number of lamellas		11		

## **Approvals**

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

<sup>1)</sup>Rated operational current: conform to VDE 0281

 $<sup>^{2)}</sup> Cross-section: Wiring instructions for devices (e.g. terminal capacity at least ... \,mm^2) are to be strictly observed$ 

 $<sup>^{3)}</sup>$ Cu factor: Calculating extra material cost Chapter General