DATASHEET - AKS-CU-BAND



Clamp terminal for copper band, for 20x5-30x10

Part no. AKS-CU-BAND Catalog No. 107197

EL-Nummer (Norway) 2465035



Delivery program			
Product range			60 mm system 185 mm system
Basic function			Connections
Subrange			Clamp terminals
Description			Termination to busbars without drilling A contact block is used to connect the conductor to the busbar
Terminal area W x H		mm	32 x 25
Width		mm	41
Rated operational current	I _e	Α	800
conductor			# 3 x 20 x 1 mm up to 2x (10 x 32 x 1 mm) 32 x 25 mm
Cu factor		kg	0,00
For use with			20 x 5/10 25 x 5/10 30 x 5/10
For use with			Double T profile
Notes			
○ round conductor, solid			
Flexible, round conductor with correctly crimped ferrule			
Round conductor, stranded			
Section conductor, solid			

Technical data ETIM 7.0

Sector conductor, stranded

CU band

CU busbar

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001) Electric engineering, automation, process control engineering / Electrical installation, device / Terminal (not overhead line) / Switch board (ecl@ss10.0.1-27-14-11-46 [BAA025013]) Busbar thickness mm 5 - 10 Busbar width 20 - 30 mm Suitable for Flat rail Width clamp 41 mm Max. conductor cross section 800 mm² 800 Max. rated operation current le Α Suitable for round conductor connection Yes Suitable for sector conductor connection Yes Suitable for strip conductor connection Yes

Approvals

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Product Standards	UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking
UL File No.	E307559
UL Category Control No.	NMTR2, NMTR8
CSA File No.	236217
CSA Class No.	3211-37

North America Certification	UL recognized, CSA certified
Conditions of Acceptability	Refer to approbation report
Specially designed for North America	No
Suitable for	Feeder circuits
Current Limiting Circuit-Breaker	Refer to approbation report
Max. Voltage Rating	600 V AC
Degree of Protection	Feeder circuits

Dimensions

