








Conductor connection terminal 1.5-16mm², f. 5mm

Referencia **AKU16/5**
Catalog No. **107187**

Delivery program

Product range			60 mm system Compact system
Basic function			Connections
Subrange			Universal conductor connection terminals
Description			With integrated retaining spring, open terminal chamber and captive terminal screw
Terminal area W x H		mm	7.5 x 7.5
Width		mm	11.5
Rated operational current	I _e	A	180
conductor			1.5 - 16 mm ² AWG 14 - AWG 6. directly terminated:    # 8 x 6 x 0.5 mm
For use with			All 5 mm thick flat busbars

Notes

-  round conductor, solid
-  Flexible, round conductor with correctly crimped ferrule
- Round conductor, stranded
-  Sector conductor, solid
- Sector conductor, stranded
- # CU band
-  CU busbar

Technical data ETIM 7.0

Conmutadores en baja tensión (EG000017) / Terminal para pletina/barra de cobre (EC000001)			
Tecnología electrónica, de automatización y de mando de procesos / Instalación eléctrica, equipo / Borne (excepto cable aéreo) / Borne de riel colectora (ecl@ss10.0.1-27-14-11-46 [BAA025013])			
Grosor de pletina		Millimeter	5 - 5
Anchura de pletina		Millimeter	0 - 0
Apto para			Raíl plana
Anchura de la abrazadera		Millimeter	11.5
Sección transversal máxima del conductor		Square millimeter	16
Intensidad de funcionamiento máxima I _e		Ampere	180
Compatible para conexión conductor redondo			Si
Compatible para conexión conductor redondo			Si
Compatible para conexión conductor de banda			Si

Approvals

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

