





**Conductor connection terminal 16-70mm<sup>2</sup>, f. 5 mm**

**Part no.** AKU70/5  
**Catalog No.** 107189  
**EL-Nummer (Norway)** 2465027

**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	14 x 14
Width		mm	20.5
Rated operational current conductor	I <sub>e</sub>	A	400
			16 - 70 mm <sup>2</sup> AWG 4 - AWG 2/0. directly terminated:   # 2x (3 x 9 x 0.8 mm) or 6 x 9 x 0.8 mm
For use with			All 5 mm thick flat busbars
<b>Notes</b>			
<input type="radio"/> round conductor, solid <input checked="" type="radio"/> Flexible, round conductor with correctly crimped ferrule <input type="radio"/> Round conductor, stranded <input type="radio"/> Section conductor, solid <input type="radio"/> Sector conductor, stranded <input type="radio"/> # CU band <input checked="" type="checkbox"/> CU busbar			

**Technical data ETIM 7.0**

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 - 5
Busbar width		mm	0 - 0
Suitable for			Flat rail
Width clamp		mm	20.5
Max. conductor cross section		mm <sup>2</sup>	70
Max. rated operation current I <sub>e</sub>		A	400
Suitable for round conductor connection			Yes
Suitable for sector conductor connection			Yes
Suitable for strip conductor connection			Yes

**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

