Cable Lug 32/35 mm **DIN-Rail Terminals**

Feed Through

The Weidmuller SAKG range offers the following connection variations:

- Clamping yoke connection, Version III. The stripped conductor can be connected without further preparation.
- Lug connection, Version II. Two types of screw connection are provided here. a) Screw set with lock nut b) with thread in the busbar
- Clamping yoke/lug connection as a combination, Version I.





Version I

Version II without thread





Version II G

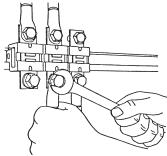
with thread

Version III

Cables with cable lugs are connected to Version I SAKG terminals and SS stud terminals.

Fitting instructions for SAKG terminals

When tightening the clamping screw, it is recommended that the conductor be held against the tightening direction in order to avoid any deformation of the mounting rail and to keep the terminal foot free of torsional forces



Cover

In order to ensure shock protection following connection of the conductors, Type AH hoods can be snapped onto the terminal.

	SAKG 28 I		SAKG 28 II	
	Ĭ	III M6		
Available Options Version				
KrG			0170320000	
Dimensions				
Vidth / Length / Height mm (in.) with TS 35 x 7.5	- 28/70/63.5 (1.1/2.76/2.5)		28/70/53 (1.1/2.76/2.00)	
with TS 32 — nsulation stripping length mm (in.) Fechnical Data	15 (.59)		28/70/53 (1.1/2.76/2.09)	
Rated voltage / rated current / wire size UL	600 V / 95 A / #2 AWG		600 V / 115 A / #2 AWG	
CSA VDE	600 V / 110 A / #61 AWG 1000 VAC / 110 A / 35 mm ²		600 V / 135 A / #82 AWO	
-				
orque			22.6 (200.0)	·
End Plate, Hard Paper (thickness mm)	Туре	Part No.	Туре	Part No
For Tropic-proof	EP 1 (2) EP 1 (2)	0205100000 0205200000	EP 1 (2) EP 1 (2)	020510000
			()	
For 🖵				
Tropic-proof				
Partition, Hard Paper (thickness mm)				
	TW 1 (2)	0151400000	TW 1 (2)	015140000
Tropic-proof	TW 1 (2)	0164600000	TW 1 (2)	016460000
Jumpers Note: Final number in model indicates	QL 2	0193900000	QL 2	019390000
no. of poles (e.g. QL 2 = 2 poles). For additional information, see Accessories	QL 3	0407600000	QL 3	040760000
section.	QL 4	0407700000	QL 4	040770000
DIOIOIG				
QL				
Cover				
	AH 28	0326660000	AH 28	032666000
Marking Tags Print				
3 131	DEK 5/5	0473460001	DEK 5/5	047346000
ote: Part numbers shown are for a single and of pre-printed tags numbered 1-50.	D 2.1 (0/ 0			