



Extension terminal, 2.5-35 mm²

Part no. Z-EK/35/UL
 Catalog No. 104901

Delivery program

Basic function		Busbar
Basic function accessories		Extension terminals
Application		Switchgear for industrial and advanced commercial applications
Product range		Z-SV

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I _n	A	0
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	0
Static heat dissipation, non-current-dependent	P _{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
			0

Technical data ETIM 6.0

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)			
Electric engineering, automation, process control engineering / Electrical installation, device / Clamp (not overhead line) / Switch board (ecl@ss8.1-27-14-11-46 [BAA025010])			
Busbar thickness		mm	0 - 0
Busbar width		mm	0 - 0
Suitable for			-
Width clamp		mm	0
Max. conductor cross section		mm ²	0
Max. rated operation current I _e		A	0
Suitable for round conductor connection			Yes
Suitable for sector conductor connection			No
Suitable for strip conductor connection			No

Approvals

Product Standards		IEC/EN 60898; UL 489; CE marking
UL File No.		E257181
UL Category Control No.		NMTR2, DIHS2
CSA File No.		-
CSA Class No.		-
North America Certification		UL recognized
Specially designed for North America		Yes, large creepage and creepage distances
Suitable for		Feeder circuits, branch circuits
Max. Voltage Rating		Refer to main components FAZ, FAZ-NA, FAZ-RT
Degree of Protection		IEC: IP20, UL/CSA Type: -