

Supply voltage distributor modules with fuse or disconnection per channel

Power distributor 8ch. 24VDC

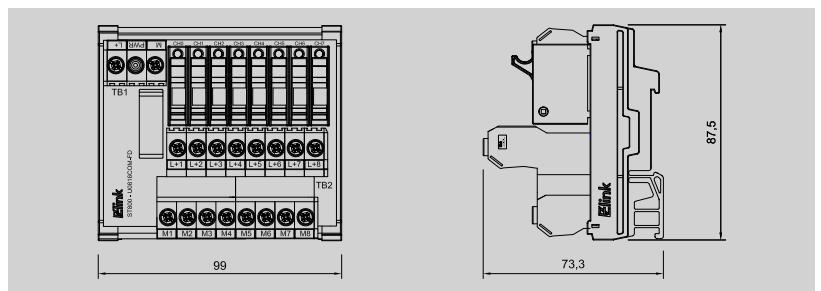
ST800 series



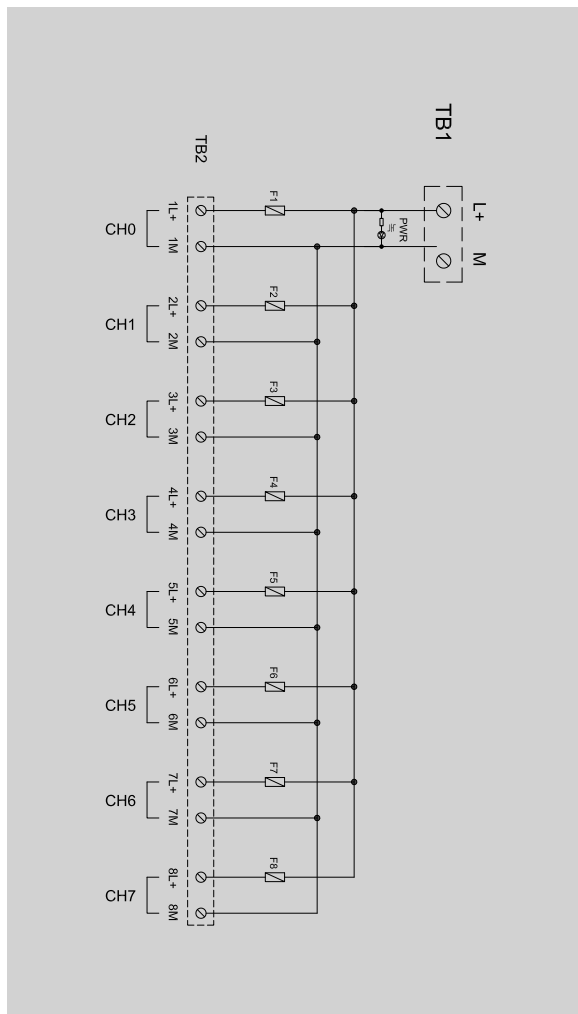
Bolt up



Dark gray



ST800-U0816COM-FD 8.00pitch



Technical data

Connection data	
Connection on process side	PCB terminal TSC SL8.00 / 3.5
Connection type	Screw bolt up
Connection size	0.5 - 2.5mm ² (AWG20 - 14)
Conversion PCB / plug connector	8-Way supply vol. distributor + / - 2-pole feed
Input-output data	
Rated voltage	30V AC / DC
Max. total current	20A
Supply voltage / LED voltage status	24VDC ± 10% / LED green
Fuse per channel	1A - 2.5A
General data	
Ambient temperature	-25°C - 50°C
Storage temperature	-40°C - 60°C
Rated voltage	≤ 50V AC
Insulation test voltage	0.5KV DC
Weight 6.50 / 8.00	Approx. ---g / 221.4g
Dimensions	
Length x width x height (mm)	6.50 Pitch -
	8.00 Pitch 99 x 87.5 x 73.3
Mounting rail	
TS35 (Weidmuller)	
Ordering data	
Order No.	
--- (6.50 Pitch)	820720004 (8.00 Pitch)
Accessories / Spare part	
Terminal markers	6.50 8.00 DEK 5/8
Cross-connector	6.50 8.00 COM-8009
Use with	
Front connector	Cable