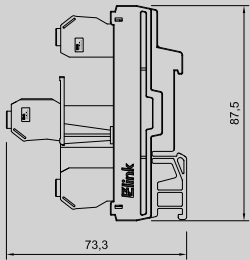
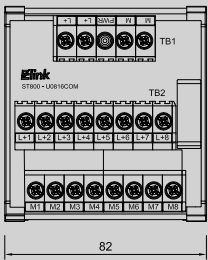
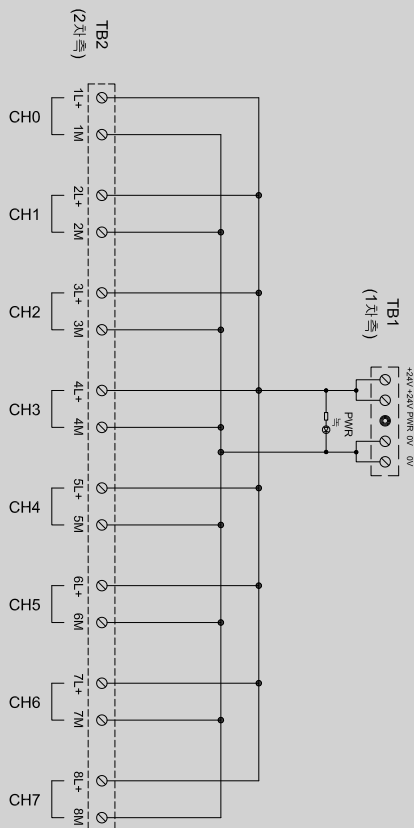


Supply voltage distributoer modules
Power distributor 8ch. 24VDC

ST800 series



ST800-U0816COM 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 – 2.5mm² (AWG20 – 14)	
Conversion PCB / plug connector	8-Way supply vol. distributor + / - 4-pole feed	
Input-output data		
Rated voltage	30V AC / DC	
Max. total current	20A	
Supply voltage / LED voltage status	24VDC ± 10% / LED green	
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 / 167.0g	
Dimensions		
Length x width x height (mm)	6.50 Pitch	-
	8.00 Pitch	82 x 87.5 x 73.3
Mounting rail	TS35 (Weidmuller)	
Ordering data		
Order No.		
---- (6.50 Pitch)	820720003 (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	