

## Supply voltage distributor modules

Power distributor 12ch. 24VDC

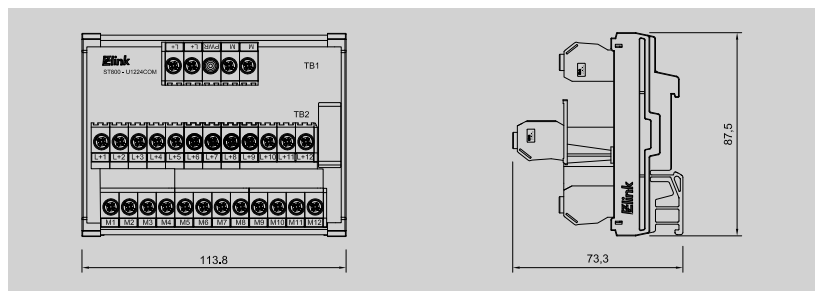
ST800 series



Bolt up



Dark gray



### Technical data

<b>Connection data</b>	
Connection on process side	PCB terminal TSC SL8.00 / 3.5
Connection type	Screw bolt up
Connection size	0.5 - 2.5mm <sup>2</sup> (AWG20 - 14)
Conversion PCB / plug connector	12-Way supply vol. distributor + / - 4-pole feed

<b>Input-output data</b>	
Rated voltage	30V AC / DC
Max. total current	20A
Supply voltage / LED voltage status	24VDC ± 10% / LED green

<b>General data</b>	
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 / 233.5g

<b>Dimensions</b>	
Length x width x height (mm)	6.50 Pitch -
	8.00 Pitch 113.8 x 87.5 x 73.3

<b>Mounting rail</b>	TS35 (Weidmuller)
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### Ordering data

<b>Order No.</b>	
--- (6.50 Pitch)	820720005 (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
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ST800-U1224COM 8.00pitch

