

Ground distribution module **EB-GND4**



Advantages

0 V collective terminal with 4 or 8 inputs

EB-GND4: Output to feed back up to 40 A to the power supply provided

Total current up to 40 A per module

Applications

Ground distribution module to feed back the 0 V signal to the power supply as a replacement for the series terminal.

Approvals



Ground distribution module EB-GND4

Electrical data	
Type	EB-GND4
Input	
Input rated voltage	12/24/48 Vdc
Input rated current	4 x 10 A
Output	
Output current	max. 40 A
Environment	
Ambient temperature	-40 °C to +70 °C
Storage temperature	-40 °C to +85 °C
Accessory	
Cross connection	EB-BAR41 for bridging modules in series
Order numbers	
Order Number	EB-GND4

Mechanical data	
Type	EB-GND4
Terminal and mounting	
Terminals input, (spring clamp terminal)	0,08 - 2,5 mm ²
Terminals output, (spring clamp terminal)	1,5 - 16 mm ²
Mounting position	horizontal for standard rail DIN TH 35
Measures and weights	
Dimension (W x H x D)	12 x 99 x 60 mm
Weight	0,040 kg

