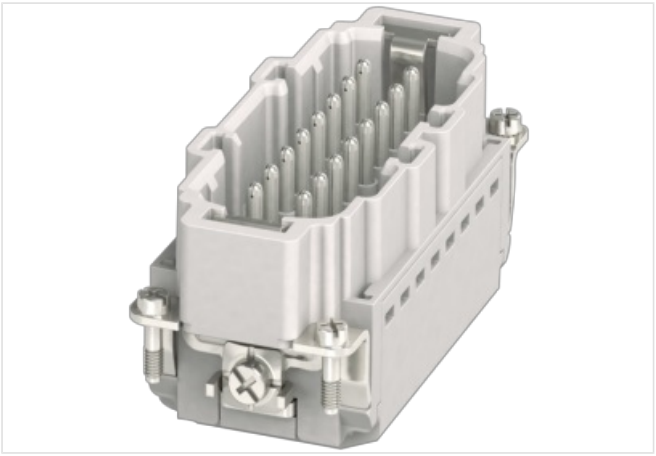
MURR ELEKTRONIK
stay connected

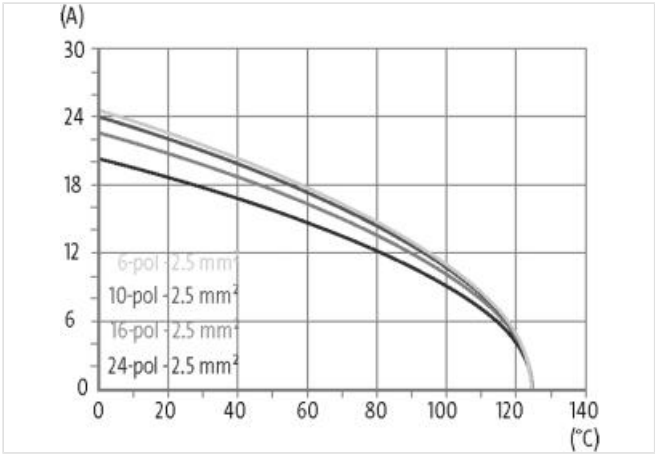
B16 male 16-pole, Push-in, 500 V, 16 A

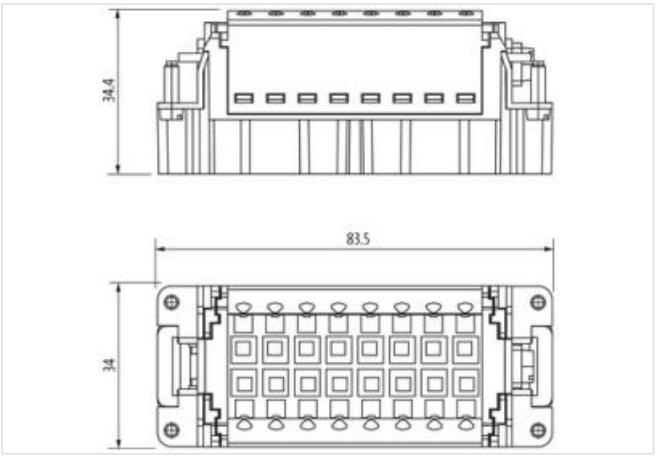
E-Series
B16
Male
16-pole
Push-In terminals
Technical data will be only guaranteed with Murrelektronik components.
Please use wire end ferrule.

Link to Product

Illustration







Product may differ from Image

Technical Data

Operating voltage	500 V AC/DC
Rated surge voltage	6.0 kV
Operating current	16 A
No. of poles	16 + PE
Mating cycles	min. 500

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Connection	Push-In terminals
Connection cross section	0.14...2.5 mm² (AWG 26...14)
Stripping length	8...10 mm
Over voltage category	III
General data	
Material (contact)	Brass
Material (contact surface)	Ag
Pollution Degree	3
Temperature range	-40...+125 °C
Material (contact carrier)	PC
Flammability class	V-0 (acc. to UL 94)
Size	B16
Type	Male
Climatic category	40/125/10
Dimensions H×W×D	33.7×33.9×84 mm
Cables	
Current load capacity	see derating curve
Product article number of manufacturer	70MH-ES016-FP03020

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