

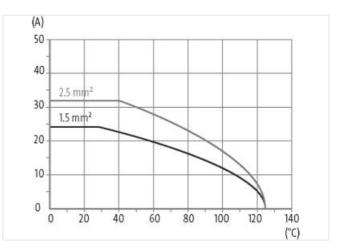
A3 male 3-pole, screw t., 400 V, 10 A

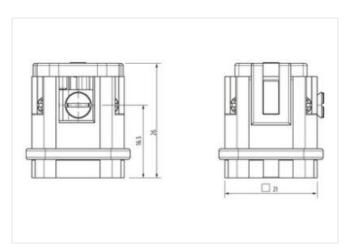
A3 Male 3-pole Screw terminal Technical data will be only guaranteed with Murrelektronik components.

Link to Product

Illustration







Product may differ from Image

Technical Data

Technical Data	
Operating voltage	400 V AC/DC
Rated surge voltage	4.0 kV
Operating current	10 A
No. of poles	3 + PE
Material group	llib
Mating cycles	min. 500
Connection	Screw terminal
Connection cross section	0.51.5 mm ²
Pull-out force	min. 40 N
Holding force	> 150 N
Tightening torque (clamp screw)	min. 0.2 Nm

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-02-10

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Insertion and withdrawal force	< 100 N
Stripping length	5.8 mm
Isolation resistance	≥ 10^8 Ω
Contact resistance	$\leq 5 \text{ m}\Omega$
Over voltage category	III
Wire-Ø incl. isolation	max. 4 mm
General data	
Material (contact)	Brass
Material (contact surface)	Ag
Pollution Degree	3
Temperature range	-40+125 °C
Material (contact carrier)	PA GF
Flammability class	V-0 (acc. to UL 94)
Size	A3
Туре	Male
Climatic category	40/125/21
Dimensions H×W×D	26×21×21 mm
Cables	
Current load capacity	see derating curve
Product article number of manufacturer	70MH-ES003-AS02010

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