

A16 male 25-pole, crimp t., 250 V, 10 A

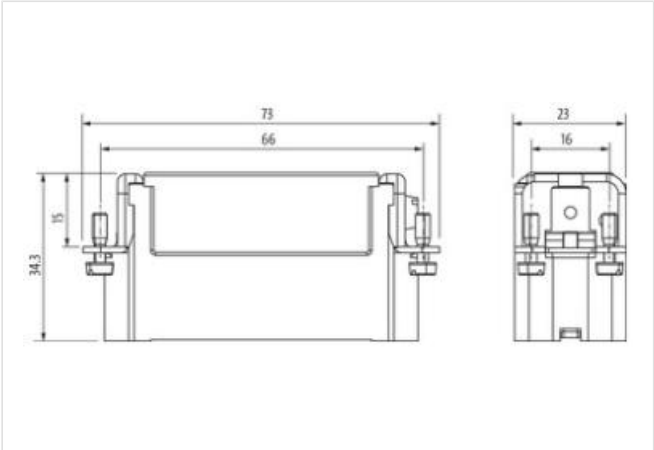
A16
Male
25-pole
Crimp
Technical data will be only guaranteed with Murrelektronik components.

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27440209
ECLASS-7.0	27440209
ECLASS-8.0	27440209
ECLASS-9.0	27440209
ECLASS-10.1	27440205
ECLASS-11.1	27440205
ECLASS-12.0	27440205
ETIM-5.0	EC000438
customs tariff number	85389099
GTIN	4048879665292
Packaging unit	1
Electrical data Supply	
Operating voltage AC	250 V
Operating voltage DC	250 V
Operating current	10 A
Installation	
Connection cross section min.	0,14 mm²
Connection cross section max.	2,5 mm²
AWG number min.	26
AWG number max.	13
Installation Connection	

Wire insulation diameter min.	4,3 mm
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Connection	Crimp
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Gender	male
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Mating cycles min.	500
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Installation | Pin assignment

No. of poles	25 + PE
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Device protection | Electrical

Pollution Degree	3
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Rated surge voltage	4 kV
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Insulation resistance min.	100 MΩ
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Material group (IEC 60664-1)	IIIa
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Overvoltage category (EN 60664-1)	III
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Overvoltage category (EN 60950-1)	III
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Mechanical data

Holding force min.	70 N
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Pulling force max.	120 N
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Mechanical data | Material data

Coating contact	silver-plated
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Combustibility class (UL94)	V-0
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Material contact	Brass
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Material contact carrier	PC GF
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Mechanical data | Mounting data

Size	A16
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Height	34,3 mm
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Width	23 mm
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Depth	73 mm
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
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Operating temperature max.	125 °C
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Climatic category (EN IEC 60068-1)	40/125/21
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