

A10 male 15-pole, crimp t., 250 V, 10 A

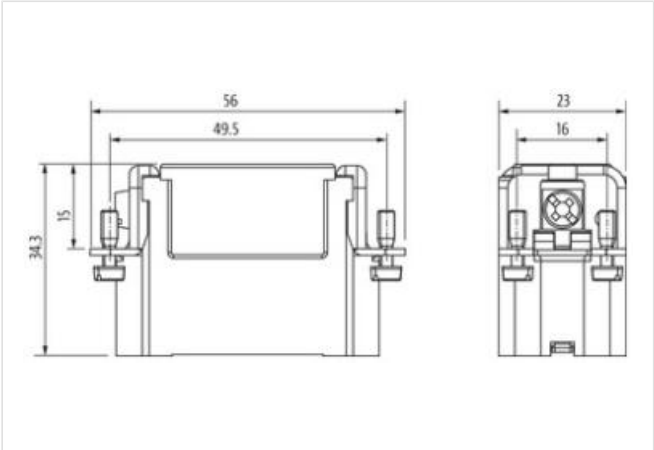
A10
Male
15-pole
Crimp
Technical data will be only guaranteed with Murrelektronik components.

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27143424
ECLASS-6.1	27261204
ECLASS-7.0	27440205
ECLASS-8.0	27440205
ECLASS-9.0	27440205
ECLASS-10.1	27440205
ECLASS-11.1	27440205
ECLASS-12.0	27440205
ETIM-5.0	EC000438
customs tariff number	85389099
GTIN	4048879665285
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
Connection	Crimp
Gender	male
Mating cycles min.	500

Installation | Pin assignment

No. of poles	15 + PE
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Device protection | Electrical

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

Mechanical data

Holding force min.	70 N
Pulling force max.	100 N

Mechanical data | Material data

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

Mechanical data | Mounting data

Size	A10
Height	34,3 mm
Width	23 mm
Depth	56 mm

Environmental characteristics | Climatic

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