

Male module, 17-pole, crimp t.

160 V, 10 A

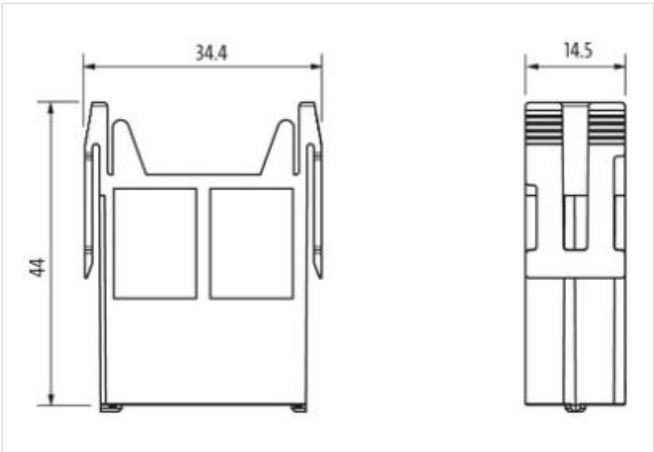
Male
17-pole
Crimp
Technical data will be only guaranteed with Murrelektronik components.

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27143424
ECLASS-6.1	27261204
ECLASS-7.0	27440204
ECLASS-8.0	27440204
ECLASS-9.0	27440217
ECLASS-10.1	27440217
ECLASS-11.1	27440217
ECLASS-12.0	27440217
ETIM-5.0	EC000438
customs tariff number	85389099
GTIN	4048879641579
Packaging unit	5

Electrical data | Supply

Operating voltage AC	160 V
Operating voltage DC	160 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.	3,7 mm
Connection	Crimp

Gender	male
--------	------

Mating cycles min.	500
--------------------	-----

Installation | Pin assignment

No. of poles	17
--------------	----

Device protection | Electrical

Pollution Degree	3
------------------	---

Rated surge voltage	2,5 kV
---------------------	--------

Insulation resistance min.	100 MΩ
----------------------------	--------

Overvoltage category (EN 60664-1)	I
-----------------------------------	---

Overvoltage category (EN 60950-1)	III
-----------------------------------	-----

Mechanical data

Holding force contacts min.	70 N
-----------------------------	------

Holding force modules min.	150 N
----------------------------	-------

Pulling force max.	140 N
--------------------	-------

Mechanical data | Material data

Coating contact	versilbert, vergoldet
-----------------	-----------------------

Combustibility class (UL94)	V-0
-----------------------------	-----

Material housing	PA
------------------	----

Material contact	Brass
------------------	-------

Mechanical data | Mounting data

Number of module slots	1
------------------------	---

Height	44 mm
--------	-------

Width	14,5 mm
-------	---------

Depth	34,4 mm
-------	---------

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
----------------------------	--------

Operating temperature max.	125 °C
----------------------------	--------

Climatic category (EN IEC 60068-1)	40/125/10
------------------------------------	-----------