

Female module, 12-pole, crimp t.

250 V (Pin-PE) / 400 V (Pin-Pin), 10 A

Female

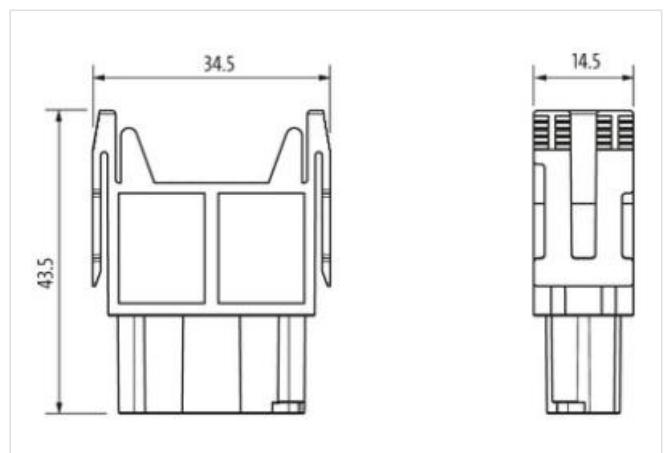
12-pole

Crimp

Technical data will be only guaranteed with Murrelektronik components.

Länk till produkt**Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

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
Förpackningsenhet	5
GTIN	4048879641647
Kundens tullnummer	85389099

Electrical data | Supply

Operating voltage AC per power contact max.	400 V
Operating voltage AC per signal contact max.	250 V
Operating voltage DC per power contact max.	400 V
Operating voltage DC per signal contact max.	250 V
Operating current	10 A

Installation

Connection cross section min.	0,14 mm ²
-------------------------------	----------------------

Connection cross section max.	2,5 mm ²
-------------------------------	---------------------

AWG number min.	26
-----------------	----

AWG number max.	13
-----------------	----

Installation | Connection

Wire insulation diameter min.	3,7 mm
-------------------------------	--------

Connection	Crimp
------------	-------

Gender	female
--------	--------

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

Installation | Pin assignment

No. of poles	12
--------------	----

Device protection | Electrical

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

Rated surge voltage	4 kV
---------------------	------

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

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

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

Mechanical data

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

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

Pulling force max.	60 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	43,5 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
------------------------------------	-----------