

stay connected

M12 male duo 0° A-cod. screw terminal

5-pol., max. 0,75mm², 2,1 - 3mm, 4 - 5mm

Art.No.: 7000-12801-0000000

Weight: 0.025

Country of origin: HU

Model designation: MSA-U11D

Male straight

Y-connector M12, 5-pole

Screw terminals

Sealing range (cable Ø): 2.1...3/4...5 mm

Plastic housings with good resistance against chemicals and oils.

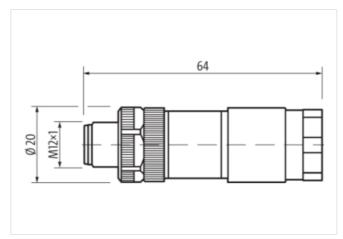
The resistance to aggressive media should be individually tested for your application. Further details on request.

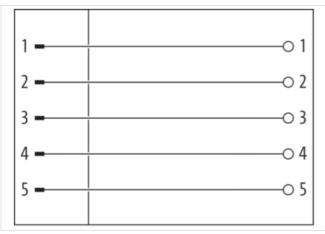
clamping range 2.1...3/4...5 mm (2 cable bushings)

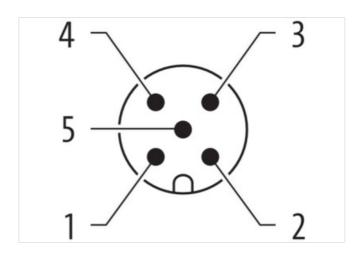
Link to Product

Illustration









Product may differ from Image







Header



MSA-U11D Material short text Side 1 Family construction form M12 No. of poles 5 Coding Α Material contact Brass Degree of protection (EN IEC 60529) IP67 Commercial data **URL Webshop** https://shop.murrelektronik.com/7000-12801-0000000 GTIN 4048879201612 ECLASS-6.0 27279221 ECLASS-6.1 27260702 ECLASS-7.0 27440102 ECLASS-7.1 27440102 ECLASS-8.0 27440102 ECLASS-8.1 27440102 ECLASS-9.0 27440116 ECLASS-9.1 27440106 ECLASS-10.0.1 27440106 ECLASS-10.1 27440102 ECLASS-11.0 27440106 27440102 ECLASS-11.1 ECLASS-12.0 27440116 ECLASS-13.0 27440106 ECLASS-14.0 27440106 ETIM-5.0 EC002635 ETIM-6.0 EC002635 ETIM-7.0 EC002635 ETIM-8.0 EC002635 customs tariff number 85366990 4048879201612 EAN Packaging unit Electrical data | Supply Operating voltage AC max. 60 V Operating voltage DC max. 60 V Current operating per contact max. 4 A Installation Connection cross section max. 0.75 mm² Installation | Connection SW18 Width across flats Device protection | Electrical Additional condition protection degree inserted, screwed Pollution Degree 3 Overvoltage category (EN 60664-1) Ш Material group (IEC 60664-1) Ш Mechanical data | Material data Material housing РΑ PΑ Material contact carrier Plastic Locking material Mechanical data | Mounting data 63 mm

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-11-04



Width	20 mm
Depth	20 mm
Environmental characteristics Clim	natic
Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Important installation notes	
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.