

## M12 female 0° A-cod. screw terminal

4-pol., max. 0,75mm<sup>2</sup>, 6 - 8 mm

Art.No.: 7000-12941-0000000

Weight: 0.026 Country of origin: DE Model designation: MSB-T9

Female straight M12, 4-pole Screw terminals

Sealing range (cable Ø): 6...8 mm

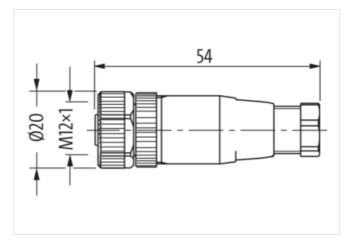
Plastic housings with good resistance against chemicals and oils.

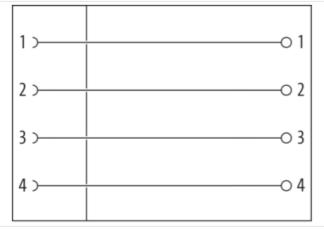
The resistance to aggressive media should be individually tested for your application. Further details on request.

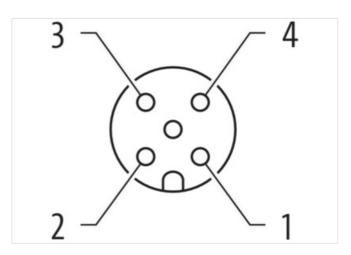
## **Link to Product**

## Illustration









Product may differ from Image







Header

Material short text

MSB-T9



stay connected

Side 1			
Family construction form	M12		
Degree of protection (EN IEC 60529)	IP67		
Commercial data			
URL Webshop	https://shop.murrelektronik.com/7000-12941-0000000		
GTIN	4048879201544		
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		
ECLASS-11.1	27440102		
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		
EAN	4048879201544		
Packaging unit	1		
Electrical data   Supply			
Operating voltage AC max.	250 V		
Operating voltage DC max.	250 V		
Current operating per contact max.	4 A		
Installation			
Connection cross section max.	0.75 mm <sup>2</sup>		
Installation   Connection			
Tightening torque	0.6 Nm		
Device protection   Electrical			
Additional condition protection degree	inserted, screwed		
Mechanical data   Mounting data			
Height	54 mm		
Width	20 mm		
Depth	20 mm		
Mounting method	inserted, screwed, Shaking protection		
Clamping range min.	6 mm		
Clamping range max.	8 mm		
Environmental characteristics   Climatic			
Operating temperature min.	-40 °C		
Operating temperature max.	85 °C		
Important installation notes			
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Note on bending radius	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.		



Note	on	strain	relief
14010	011	Juani	CIICI

Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.