

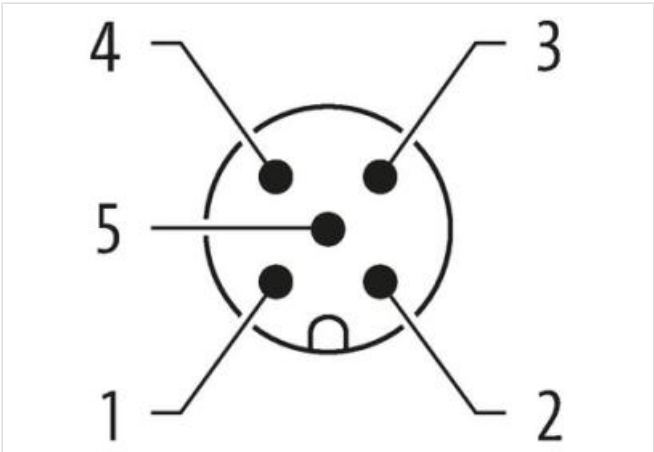
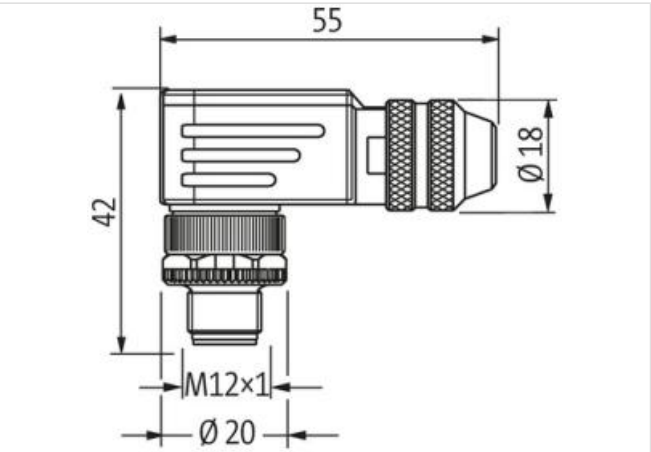
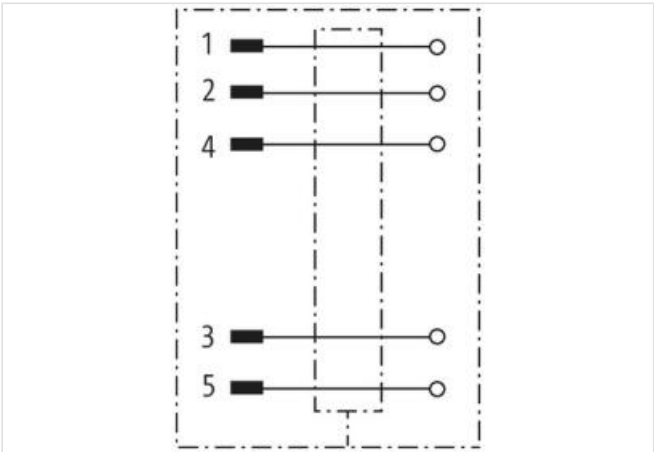
M12 male 90° A-cod. screw terminal

5-pol., max. 0,75mm², 6 - 8mm, shielded

Male 90°  
M12, 5-pole  
A-coded  
shielded

Link to Product

Illustration



Product may differ from Image

Side 1

Family construction form	M12
Degree of protection (EN IEC 60529)	IP67

Commercial data

ECLASS-6.0	27279221
ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116

ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879198813
Packaging unit	1
<b>Electrical data   Supply</b>	
Operating voltage AC max.	60 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
<b>Installation</b>	
Connection cross section max.	0,75 mm <sup>2</sup>
<b>Device protection   Electrical</b>	
Additional condition protection degree	inserted, screwed
<b>Mechanical data   Material data</b>	
Coating housing	nickel plated
Material housing	Brass
<b>Mechanical data   Mounting data</b>	
Clamping range min.	6 mm
Clamping range max.	8 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-40 °C
Operating temperature max.	85 °C
<b>Important installation notes</b>	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
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.