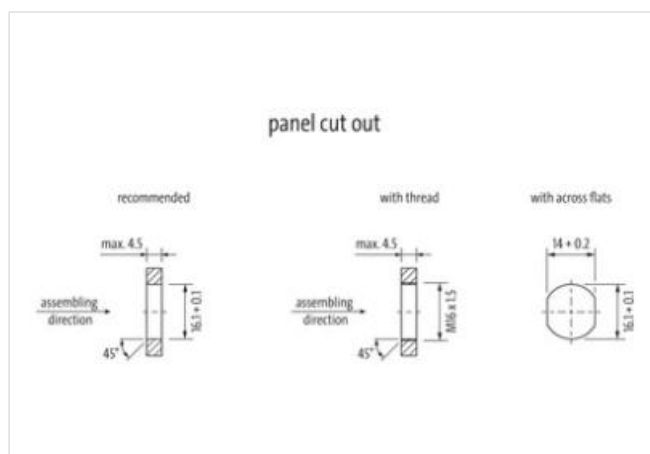
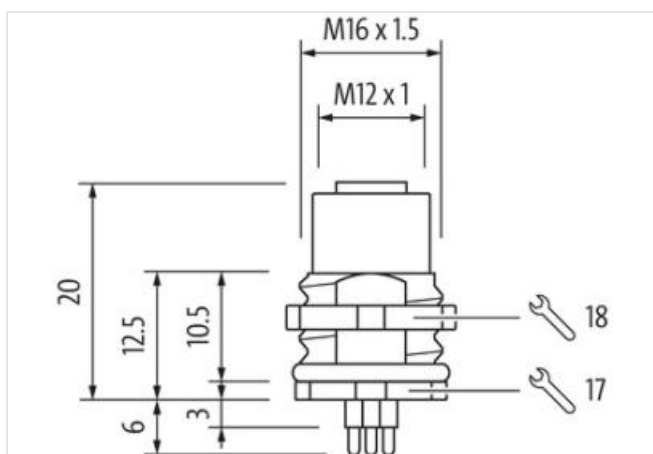
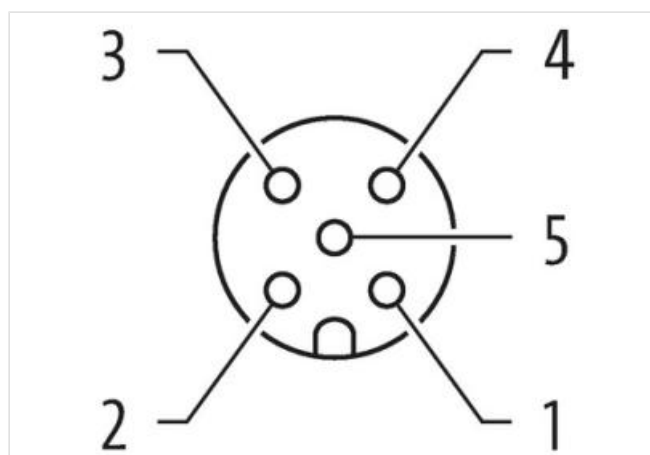
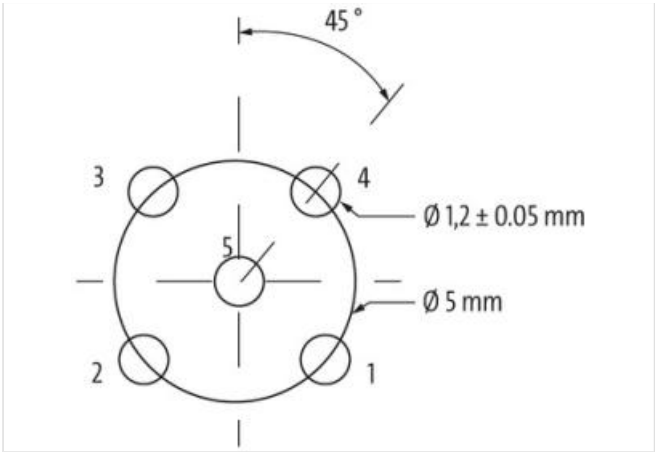


M12 female receptacle 0° A-cod. rear

5-pol., PCB pin

PCB connectors
 Female straight
 M12, 5-pole
 A-coded
 THT-solder connection
 Rear mounting

[Link naar het product](#)**Afbeelding**



Product van afwijken van afbeelding



Side 1	
Coating contact	gold plated
Family construction form	M12
Coding	A
Material contact	Copper alloy
No. of poles	5
Commerciële gegevens	
ECLASS-6.0	27279220
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-8.0	27440103
ECLASS-9.0	27440109
ECLASS-10.1	27440109
ECLASS-11.1	27440109
ECLASS-12.0	27440109
ETIM-5.0	EC001855
Douane tarief nummer	85366990
GTIN	4048879914918
Verpakkingseenheid	10
Electrical data Supply	
Operating voltage AC	60 V
Operating voltage DC	60 V
Current operating per contact max.	4 A
Installation Connection	
Connection information	THT-solder connection
Tightening torque	0,6 Nm
Mounting set	M12 x 1
Width across flats	SW17
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3

Insulation resistance min.	100 MΩ
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Mechanical data | Material data

Coating locking	nickel plated
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Material housing	Copper alloy
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Material contact carrier	PA66
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Locking material	Copper alloy
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Mechanical data | Mounting data

Mounting method	inserted, screwed, Shaking protection
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
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Operating temperature max.	85 °C
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Important installation notes

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