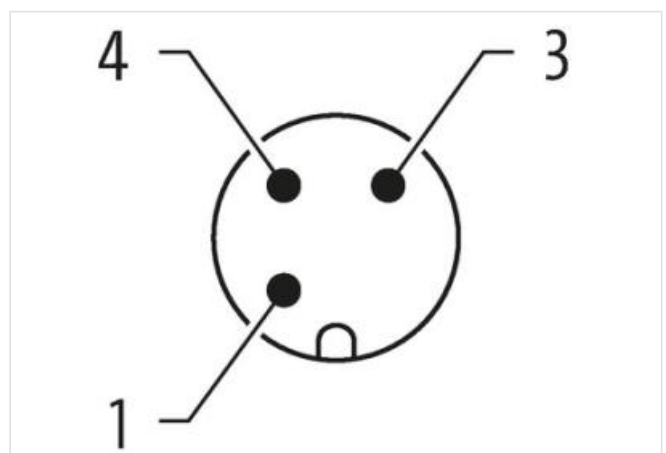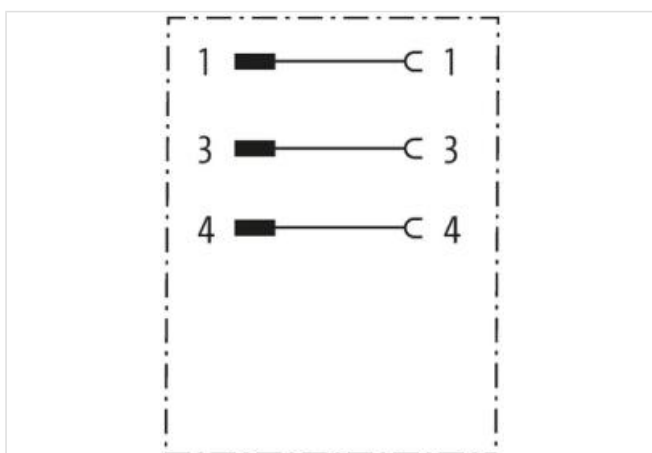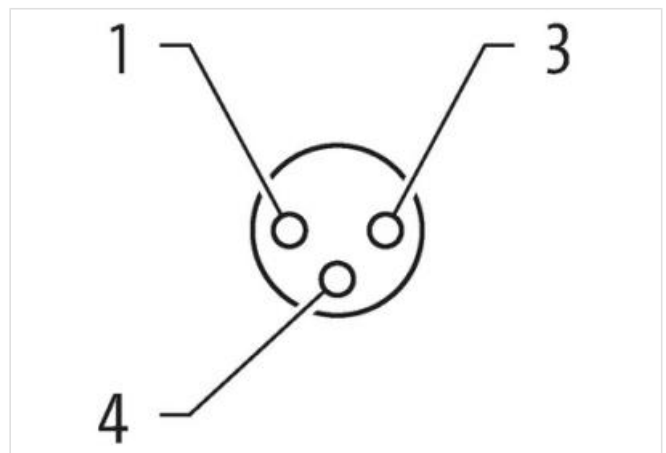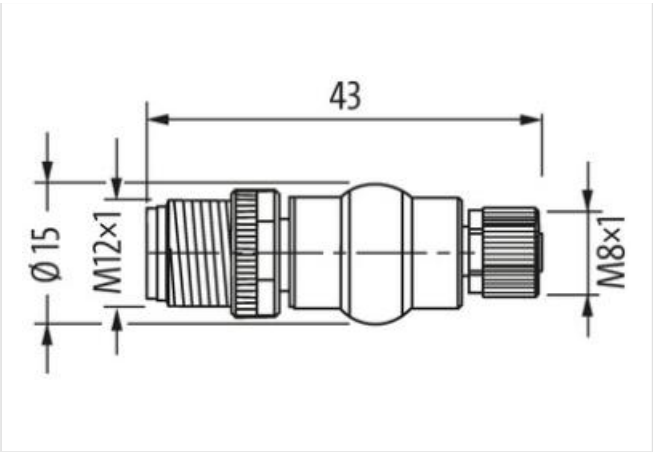**Adaptor M12 male / M8 female A-cod. Lite**

3-pol.

Adapter
Male - female
M12 – M8, 3-pole
for M12 distribution box, 3-pole
7005 - plastic hexagonal screw (M12/M8 Lite)

Link to Product

Illustration

Product may differ from Image

Side 1	
Tightening torque	0,6 Nm
Family construction form	M12
Thread	M12 x 1
Width across flats	SW13

Side 2	
Tightening torque	0,4 Nm
Family construction form	M8
Thread	M8 x 1
Width across flats	SW9

Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440106
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440106
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879461887
Packaging unit	1

Electrical data	Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Operating voltage AC max. (UL-listed)	30 V
Operating voltage DC max. (UL-listed)	30 V
Current operating per contact max.	4 A

Installation	Connection	
Family construction form	M12

Installation	Pin assignment	

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-19

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Coding	A
No. of poles	3
**Device protection	Electrical**	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Pollution Degree	3
Rated insulation voltage	800 V
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	I
Mechanical data	
Contour for corrugated hose	without
**Mechanical data	Material data**	
Material housing	PUR
Locking material	PA
**Mechanical data	Mounting data**	
Mounting method	Schraubgewinde
**Environmental characteristics	Climatic**	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Important installation notes	
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	**Attention:** Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Conformity	
Product standard	DIN EN 61076-2-101 (M12), DIN EN 61076-2-114 (M8)

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