

## Adaptor M12 male / M8 female A-cod.

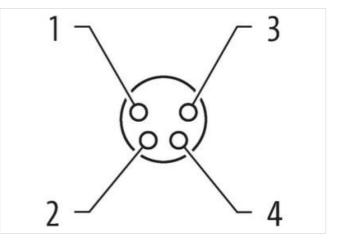
4-pol., conf. 1,2,3,4

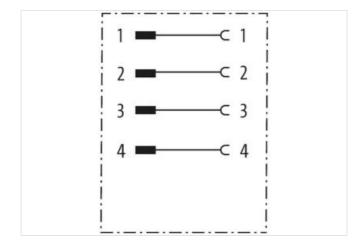
Adapter Male - female M12 – M8, 4-pole for M12 distribution box, 4-pole M12, A-coded Art-No. 7005 - M12/M8 Lite - (plastic hexagonal screw) on request

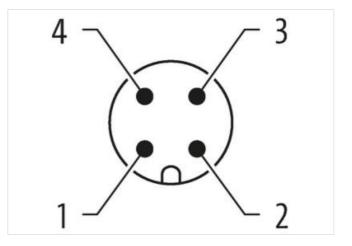
## Link to Product

Illustration





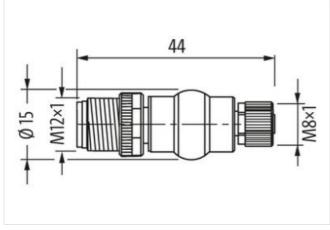




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Product may differ from Image



Side 1		
Tightening torque	0,6 Nm	
Mounting method	inserted, screwed	
Family construction form	M12	
Thread	M12 x 1	
Coding	A	
Material contact	Copper alloy	
No. of poles	4	
Width across flats	SW13	
Side 2		
Tightening torque	0,4 Nm	
Mounting method	inserted, screwed	
Family construction form	M8	
Thread	M8 x 1	
Coding	A	
Material contact	Copper alloy	
No. of poles	4	
Width across flats	SW9	
Commercial data		
ECLASS-6.0	27143423	
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	4048879143196	
Packaging unit	1	
Electrical data   Supply		

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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	
Diagnostics		
Status indication LED	no	
Installation   Connection		
Mating cycles min.	100	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP67	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	1,5 kV	
Material group (IEC 60664-1)	1	
Mechanical data   Material data		
Coating contact	gold plated	
Coating locking	Nickeled	
Material gasket	FKM	
Material housing	PUR	
Locking material	Zinc die-casting	
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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