

Adaptor M12 male / M12 male A-cod.

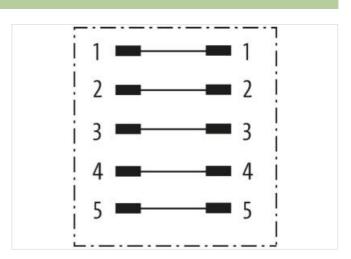
5-pol.

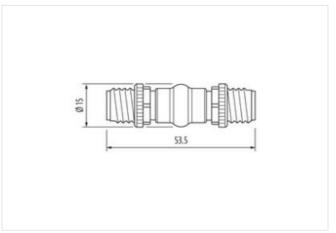
Adapter Male - male M12 - M12, 5-pole A-coded Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

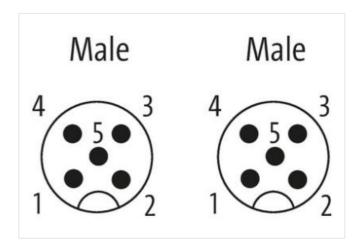
Link to Product

Illustration









Product may differ from Image









Side 1		
Mounting method	inserted, screwed	
Family construction form	M12	
Coding	A	
Material contact	Copper alloy	
Material	PUR	



stay connected

No. of poles	5	
Width across flats	SW13	
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67	
Side 2		
Mounting method	inserted, screwed	
Family construction form	M12	
Coding	A	
Material contact	Copper alloy	
Material	PUR	
No. of poles	5	
Commercial data		
ECLASS-6.0	27279218	
ECLASS-7.0	27279218	
ECLASS-8.0	27279218	
ECLASS-9.0	27060311	
ECLASS-10.1	27440102	
ECLASS-11.1	27440102	
ECLASS-12.0	27440106	
ETIM-5.0	EC002062	
customs tariff number	85366990	
GTIN	4048879688529	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC max.	125 V	
Operating voltage DC max.	125 V	
Current operating per contact max.	4 A	
Diagnostics	···	
Status indication LED	no	
Installation Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Device protection Electrical		
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	
Locking material	Zinc die-casting	
Mechanical data Mounting data		
	incorted paramed Challing protection	
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics Climatic	c .	
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)