

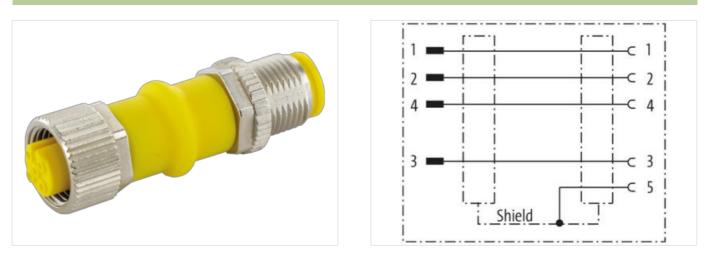
Adaptor M12 male / M12 female A-cod. shielded AIDA

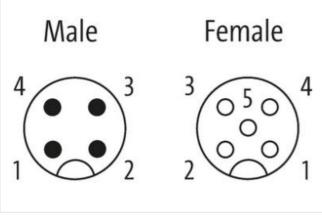
4-pol. / 5-pol.

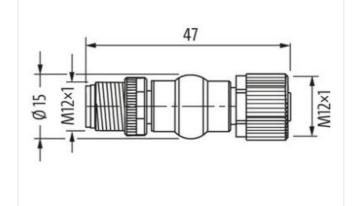
AIDA conform Adapter Male - female M12 – M12, 4/5-pole shielded

Link to Product

Illustration







Product may differ from Image

Side 1			
Family construction form	M12		
Width across flats	SW13		
Degree of protection (EN IEC 60529)	IP67		
Commercial data			
ECLASS-6.0	27279218		
prmation in this Product-PDF has been compiled with	the utmost care.		

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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	4048879490115		
Packaging unit	1		
Electrical data Supply			
Operating voltage AC max.	60 V		
Operating voltage DC max.	60 V		
Operating voltage AC (UL-listed)	30 V		
Operating voltage DC (UL-listed)	30 V		
Current operating per contact max.	4 A		
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 insulation voltage	800 V		
Rated surge voltage	0,8 kV		
Material group (IEC 60664-1)	I		
Mechanical data Material data			
Coating locking	Nickeled		
Material housing	PUR		
Locking material	Zinc die-casting		
Mechanical data Mounting data			
Mounting method	inserted, screwed, Shaking protection		
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)		

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