

Adaptor M12 male / M8 female A-cod. V2A

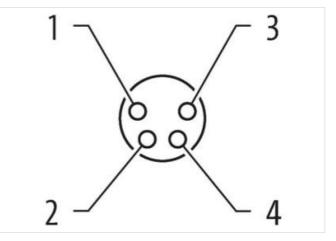
4-pol., conf. 1,2,3,4

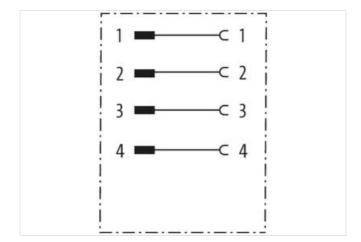
Adapter Male - female M12 – M8, 4-pole Stainless steel 1.4305 (V2A/M12) / 1.4404 (V4A/M8) for M12 distribution box, 4-pole Art-No. 7005 - M12/M8 Lite - (plastic hexagonal screw) on request

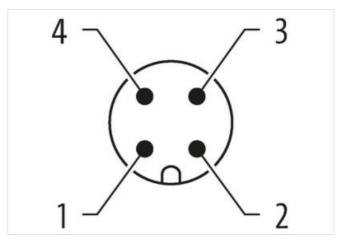
Link to Product

Illustration





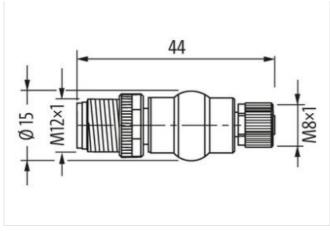




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Product may differ from Image



Family construction form M12 Thread M12 × 1 Widh across flats SW13 Side 2	Side 1	
Thread M12 x 1 Width across flats SW13 Side 2	Tightening torque	0,6 Nm
With across flats SW13 Side 2	Family construction form	M12
Side 2 Tightening torque 0.4 Nm Family construction form M8 Thread M8 x 1 Width across flats SW9 Commercial data SW9 ECLASS-6.0 27279220 ECLASS-6.0 27260702 ECLASS-6.1 27260702 ECLASS-6.1 27260702 ECLASS-6.0 27440102 ECLASS-8.0 27440102 ECLASS-8.0 27440102 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440102 ECLASS-12.0 27440102 ECLASS-12.0 27440102 ECLASS-11.1 24040182 Packaging unit 4048879318242 Packaging unit 1 Electrical data Supply 50 V Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed)	Thread	M12 x 1
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Current operating per contact max. 4 A Diagnostics Status indication LED no	Operating voltage AC max. (UL-listed)	30 V
Diagnostics Status indication LED	Operating voltage DC max. (UL-listed)	30 V
Status indication LED no	Current operating per contact max.	4 A
	Diagnostics	
Installation Connection	Status indication LED	no
	Installation Connection	

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Family construction form	M12
Mating cycles min.	100
Installation Pin assignment	
Coding	Α
No. of poles	4
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	1
Mechanical data Material data	
Coating contact	gold plated
Material gasket	FKM
Material housing	PUR
Material contact	Copper alloy
Locking material	Stainless steel 1.4305 (V2A)
Locking material screw	Stainless steel 1.4404 (V4A)
Mechanical data Mounting data	
Mounting method	inserted, screwed
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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