

M12 female 90° A-cod. IDC

4-pol., 0.25 - 0.5mm², 4 - 5,1mm

Female 90° M12, 4-pole **IDC** terminals

Connection cross section: 0.25...0.5 mm²

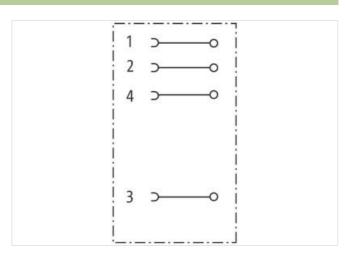
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

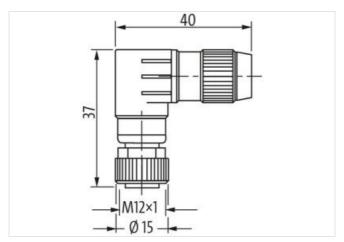
The resistance to aggressive media should be individually tested for your application. Further details on request.

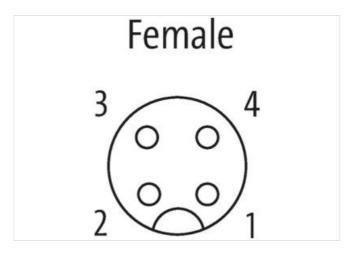
Link to Product

Illustration









Product may differ from Image

Family form head 1 M12 Degree of protection (EN IEC 60529) IP67 Commercial data ECLASS-6.0 27279221 ECLASS-6.1 27260702 ECLASS-7.0 27440102 ECLASS-8.0 27440102 ECLASS-9.0 27440116	Side 1		
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ECLASS-10.1	27440102		
ECLASS-11.1	27440102		
ECLASS-12.0	27440116		
ETIM-5.0	EC002635		
customs tariff number	85366990		
GTIN	4048879201681		
Packaging unit	1		
Electrical data Supply			
Operating voltage AC max.	32 V		
Operating voltage DC max.	32 V		
Current operating per contact max.	4 A		
Installation			
Connection cross section min.	0,25 mm ²		
Connection cross section max.	0,5 mm²		
Single wire diameter min.	0,1 mm		
Installation Connection			
Wire insulation diameter min.	1,2 mm		
Wire insulation diameter max.	1,6 mm		
Tightening torque	0,6 Nm		
Device protection Electrical			
Protection degree additional condition	inserted, screwed		
Mechanical data Mounting data			
Mounting method	inserted, screwed, Shaking protection		
Clamping range min.	4 mm		
Clamping range max.	5,1 mm		
Height	37 mm		
Width	40 mm		
Depth	15 mm		
Environmental characteristics Climatic			
Operating temperature min.	-25 °C		
Operating temperature max.	85 °C		