

stay connected

M8 male 0° A-cod. IDC

4-pol., 0,25 - 0,5mm², 2,5 - 5mm

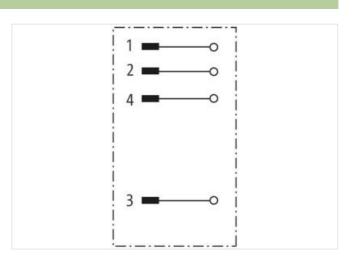
IDC terminals Male straight M8, 4-pole

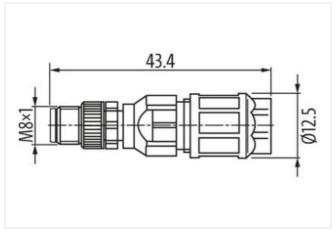
Connection cross section: 0.25...0.5 mm²

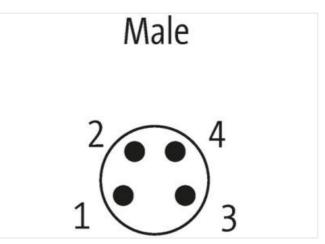
Link to Product

Illustration









Product may differ from Image





classifications		
ECLASS-6.0	27279221	
ECLASS-7.0	27440104	
ECLASS-8.0	27440104	
ECLASS-9.0	27440102	
ECLASS-10.1	27440102	
ECLASS-11.1	27440102	

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-09-14



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ECLASS-12.0	27440116	
ETIM-5.0	EC002635	
Technical Data		
Operating voltage	30 V AC/DC	
Operating current per contact	max. 4 A	
No. of poles	4	
Mating cycles	≥ 100	
Connection cross section	0.250.5 mm²	
Sealing range (cable Ø)	2.55.0 mm	
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)	
Material	PA	
Locking material	Zinc die casting, matte nickel plated	
Compression gland	Hexagonal screw/nut	
Outer wire Ø	1.11.55 mm	
Isolation resistance	≥ 100 MΩ	
Over voltage category	2	
General data		
Standards	DIN EN 61076-2-104 (M8)	
Mounting method	inserted, tightened	
Material contact	Copper alloy	
Material contact surface	Au	
Material gasket	NBR	
Pollution Degree	3	
Temperature range	-25+80 °C	
Material contact carrier	TPU	
Connection	IDC terminal	
Commercial data		
customs tariff number	85366990	
GTIN	4048879784696	
Packaging unit	1	