

## M12 Power male 0° L-cod. IDC

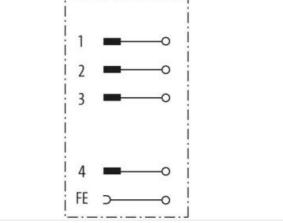
5-pol., 0,75 - 1,5mm<sup>2</sup>, 5,8 - 13,5mm, shielded

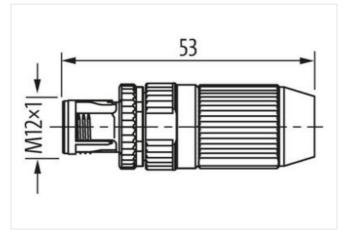
Male straight M12, 5-pole L-coded Field-wireable **IDC** terminals 0.75...1.5 mm<sup>2</sup> Sealing range (cable Ø) 5.8...13.5 mm The resistance to aggressive media should be individually tested for your application. Further details on request.

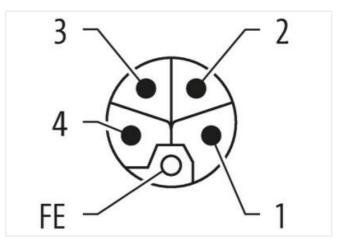
## Link to Product

Illustration









Product may differ from Image

Side 1		
Family construction form	M12P	
Coding	L	
Commercial data		
ECLASS-6.0	27279221	
ECLASS-7.0	27440104	
ECLASS-8.0	27440104	

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ECLASS-9.0	27440102
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879682541
Packaging unit	1
Electrical data   Supply	
Operating voltage DC max.	63 V
Current operating per contact max.	12 A
Installation	
Connection cross section max.	1,5 mm <sup>2</sup>
Installation   Connection	
Tightening torque	0,6 Nm
Mounting set	M12 x 1
Width across flats	SW17
Mating cycles min.	500
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Additional condition protection degree	inserted, screwed
Mechanical data	
Contour for corrugated hose	without
Mechanical data   Material data	
Coating housing	Nickeled
Coating contact	gold plated
	gold plated
Material housing	Zinc die-casting
Material housing Material contact carrier	
-	Zinc die-casting
Material contact carrier	Zinc die-casting
Material contact carrier Mechanical data   Mounting data	Zinc die-casting PA inserted, screwed, Shaking protection 5,8 mm
Material contact carrier Mechanical data   Mounting data Mounting method	Zinc die-casting PA inserted, screwed, Shaking protection
Material contact carrier Mechanical data   Mounting data Mounting method Clamping range min.	Zinc die-casting PA inserted, screwed, Shaking protection 5,8 mm
Material contact carrier Mechanical data   Mounting data Mounting method Clamping range min. Clamping range max.	Zinc die-casting PA inserted, screwed, Shaking protection 5,8 mm

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