

## h-Coupler M12 Power male S-cod. / 2x female S-cod.

4-pol.

## Power

h coupler M12 male S-coded/ 2x M12 female S-coded

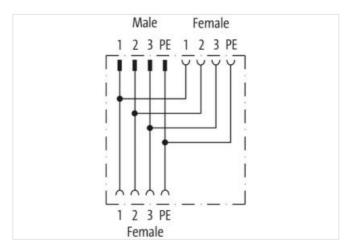
Plastic housings with good resistance against chemicals and oils.

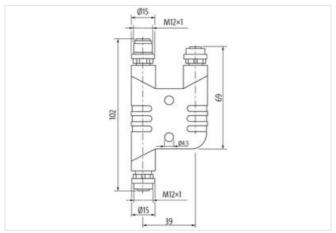
The resistance to aggressive media should be individually tested for your application. Further details on request.

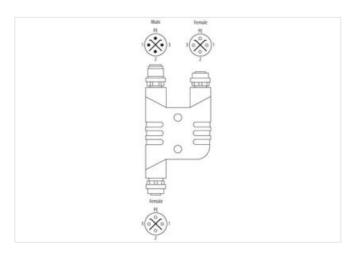
## **Link to Product**

## Illustration









Product may differ from Image







Side 1	
Coating contact	gold plated
Family construction form	M12P
Coding	S
Material contact	Brass
No. of poles	4



stay connected

Side 2	
Coating contact	gold plated
Family construction form	M12P
Coding	S S
Material contact	Brass
No. of poles	4
Degree of protection (EN IEC 60529)	IP65, IP67, IP68
Side 3	
Coating contact	and plated
	gold plated M12P
Family construction form  Coding	S S
Material contact	Brass
No. of poles	4
Degree of protection (EN IEC 60529)	IP65, IP67, IP68
	11 00, 11 07, 11 00
Commercial data	
ECLASS-6.0	27279220
ECLASS-7.0	27440103
ECLASS-8.0 ECLASS-9.0	27440103
ECLASS-9.0 ECLASS-10.1	27440103 27440106
ECLASS-11.1 ECLASS-12.0	27440106 27440106
ETIM-5.0	EC002061
customs tariff number	85366990
GTIN	4048879840101
Packaging unit	1
Electrical data   Supply	
	000 1/
Operating voltage AC max.  Operating voltage AC max. (UL-listed)	630 V 600 V
Current operating per contact max.	12 A
	12.7
Diagnostics	
Status indication LED	no
Installation   Connection	
Tightening torque	0,6 Nm
Mounting set	M12 x 1
Device protection   Electrical	
Pollution Degree	2
Mechanical data   Material data	
Material contact carrier	PA
Mechanical data   Mounting data	• • •
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics   Climatic	
Operating temperature min.	-30 °C
Operating temperature max.	90 °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	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Conformity	



Product standard

IEC 61076-2-111