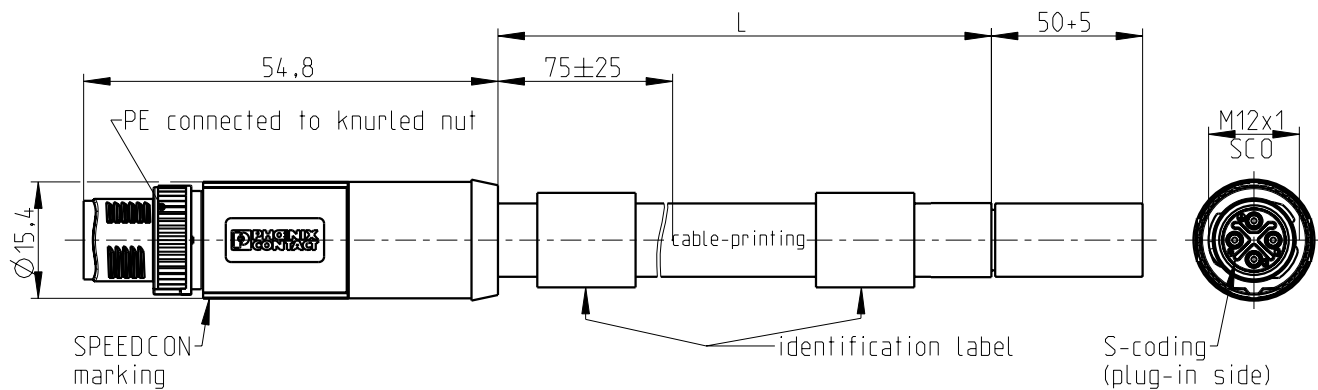


The copying, distribution and utilisation of this document as well as the communication of the contents to others without expressed authorization is prohibited according to §18 UWG German Law. Offenders will be held liable for the payment of damages according to §19 UWG German Law. All rights reserved. In particular the right to carry out patent, utility model or ornamental design registrations.

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts gem §18 UWG verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz (§19 UWG). Alle Rechte vorbehalten, insbesondere das Recht, Patent-, Gebrauchsmuster- oder Geschmacksmusteranmeldungen durchzuführen. CONINVERS GmbH Heisenbergstrasse 1 D-71083 Herrenberg

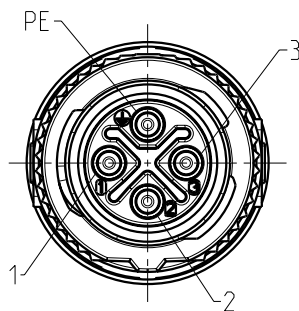
Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	3+PE / S	housing / surface	GD-Zn / Ni
contact termination	crimp / pin	contact carrier	PA 6 / UL 94 V0
contact-Ø	1,5mm	colour	black
temperature range	-40 °C / +85 °C	cable	PUR
protection class	IP 66 / IP 67	cross section	1,5mm²
mating cycles	> 100	contacts / surface	CuZn / Au
locking system	M12 Standard / SPEEDCON	sealing gasket	NBR
		overmold / colour	TPU / black

further information:
- see technical data M12-4



The specified electrical and mechanical data require a correctly locked pair of connectors.
If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap >IP54.
Influences from wires, cables or PCB mounting are also to be taken into consideration.

View of pin assignment
Plug-in side



Pin layout

pin	colour
1	black "1"
2	black "2"
3	black "3"
PE	green/yellow

order-no.	L (m)	cable-printing
1413185	0,5	Art.-Nr. 1413185 0,5m PUR 4x1,5 KW/JJ
1408835	1,0	Art.-Nr. 1408835 1,0m PUR 4x1,5 KW/JJ
1408836	2,0	Art.-Nr. 1408836 2,0m PUR 4x1,5 KW/JJ
1408837	5,0	Art.-Nr. 1408837 5,0m PUR 4x1,5 KW/JJ
1408838	10,0	Art.-Nr. 1408838 10,0m PUR 4x1,5 KW/JJ

general tolerance acc. to DIN ISO 2768-c			technical changes reserved		Index 2 / 2014-01-29	scale: 1:1
design	date	name	description: M12 Power, 4-pole pin overmolded, straight, AC, unshielded			
chk.						
			order-no.:	see chart		
			article designation:	SAC-4P-MSS/ L (see chart) -PUR PE SCO		
			doc.-no.:	00700126		

page: 1
of: 1

单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact\(菲尼克斯\)](#)