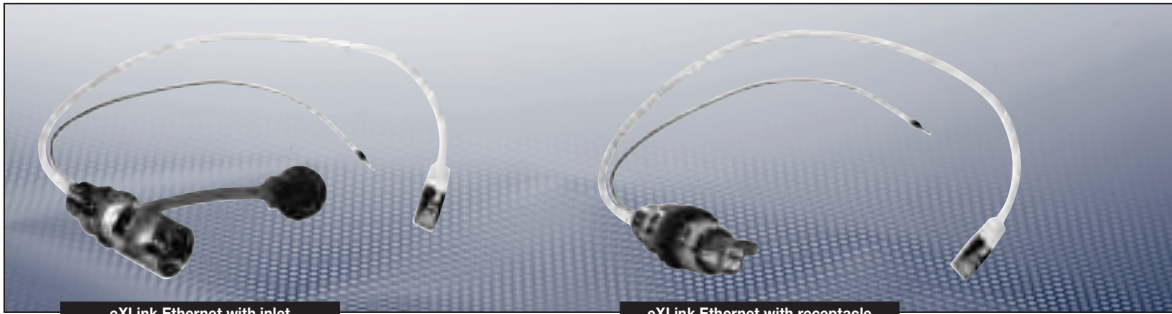


## | eXLink Ethernet 4-pole + PA |



eXLink Ethernet with inlet

eXLink Ethernet with receptacle

### Technical data

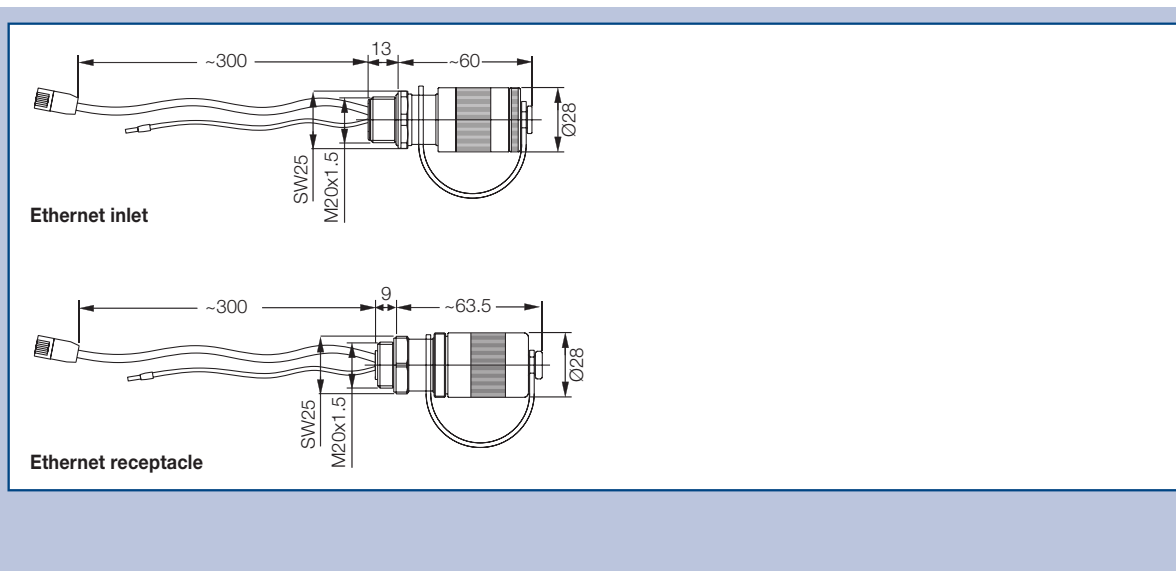
eXLink Ethernet 4-pole + PA	
Marking to 94/9/EC	Ⓔ II 2 G Ex de IIC T6 / Ⓔ II 2 D tD A21 IP66 T80 °C
EC-Type Examination Certificate	PTB 03 ATEX 1016 X
IECEX-Certificate of Conformity	IECEX BK1 06.0005X
Marking accd. to IECEx	Ex ed IIC T6 Ex tD A21 IP66 T52 °C
Permissible ambient temperature	-55 °C up to +40 °C
Store temperature in original wrapping	-55 °C up to +80 °C
Rated voltage	BUS
Rated current	max. 1 A
Frequency range	0 - 100 MHz, Fast Ethernet® compatible
Terminal cross section	Ethernet-cable 300 mm CAT 5e with plug RJ 45 male/female <sup>1)</sup>
Insulation class acc. EN 60598	I
Transmission performance acc. to TIA/EIA-568-B.2	Category 5e up to 100 Mbaud
Degree of protection EN 60529	IP66/IP68 with closed and locked protective caps or duly plugged and locked components
Enclosure material	Nickel plated brass / stainless steel 316L
Coding	1 h
Cable entry inlet and receptacle	M20 x 1.5 / 1/2" NPT
Accessories (option)	Locking device

### Ordering details

Scope of delivery (nickel plated brass)	Order No.
eXLink Ethernet inlet with cable and RJ plug male	<b>GHG 574 9101 R3002</b>
eXLink Ethernet inlet with cable and RJ plug female	<b>GHG 574 9101 R3004</b>
eXLink Ethernet receptacle with cable and RJ plug male	<b>GHG 574 8101 R3002</b>
eXLink Ethernet receptacle with cable and RJ plug female	<b>GHG 574 8101 R3004</b>

<sup>1)</sup> other cable length on request

### Dimension drawing



Dimensions in mm