



Identification	Type	RJ45 connector/connector 8/8
	Part-No.	490075
Technical data		
Nominal voltage	AC 24 V	
Nominal voltage range	AC 150 V	
Rated current	1.5 A	
Number of terminations	8	
Transfer rate	CAT III, max. 16 mbit/s	
Contact type	1 : 1	
General		
Form	RJ45	
Pollution degree	3	
Insulation resistance	>500 MΩ	
Class of flammability according to UL 94	V0	
Protection class	IP 65 in closed and IP 20 in inserted condition	
Housing material	PA-GF 25, cover: PE	
Contact material	CuSn, gold-plated	
Field installation	Front plate cutout D=22.5mm	
Cable construction	8 (4-pair)	
Storage temperature range	-25 °C–80 °C	
Operation temperature range	-25°C – 70°C (Class T3 according to EN 30155)	

03.10.2009 – Subject to technical modification

Part-No. 490075

USA: LUTZE INC.

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Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223
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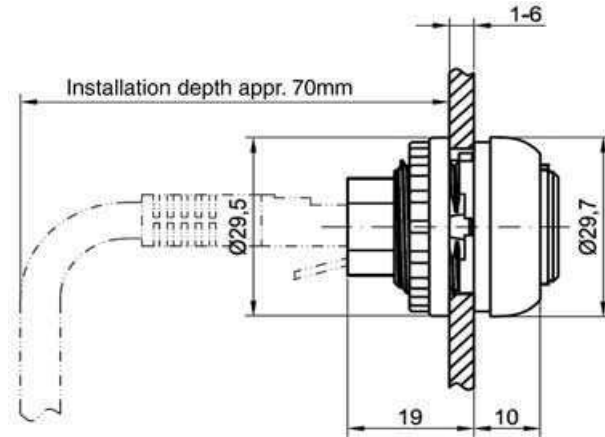
United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
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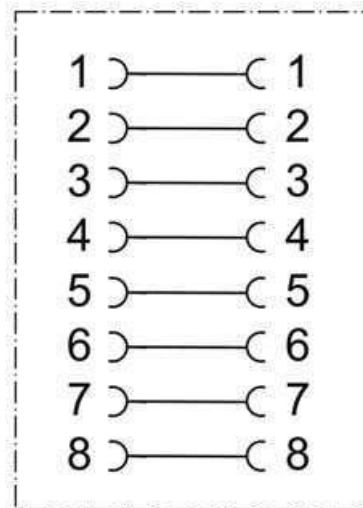
Technical data sheet • Actuator sensor interface

Mechanical service life	>100 insertion cycles
Dimension	(D×T) 29.5 × 29 mm, installation depth appr. 70 mm
Weight (kg/piece)	0.045
PU	1

Dimensions



PIN assignment



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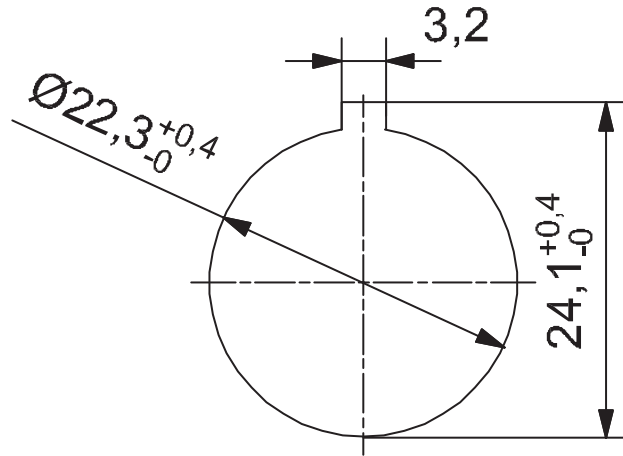
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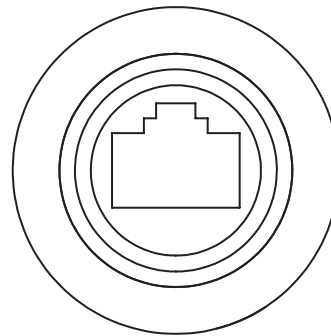
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Mounting diagram



front view:



Comments

Included in the delivery: captive safety cap

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