



Identification	Type	RJ45 F/F 8/8 Cat.6
	Part-No.	491075
Technical data		
Nominal voltage	AC 24 V	
Nominal voltage range	AC 150 V	
Rated current	1.5 A	
Number of terminations	8	
Category	6	
Contact type	1 : 1	
Shielding	360° shielding	
General		
Form	RJ45	
Pollution degree	3	
Insulation resistance	>500 MΩ	
Contact resistance	< 30 mΩ	
Class of flammability according to UL 94	V0	
Protection class	IP 65 and UL Type 12 in closed and IP 20 in inserted condition	
Housing material	PA-GF25; PBT Gf20; cover TPU	
Abdeckung	TPU	
Contact material	CuSn, gold-plated	
Field installation	Front plate cutout D=22.5mm	

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USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA
Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223
www.lutze.com • info@lutze.com

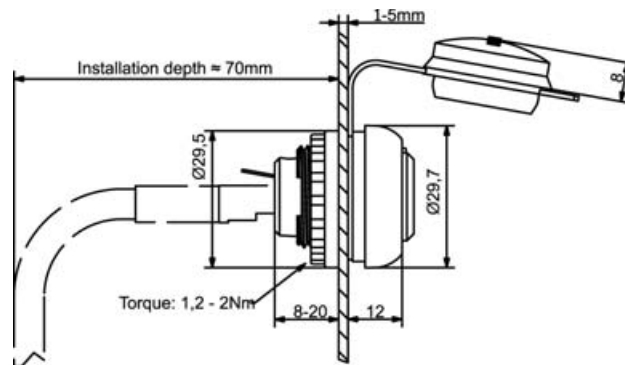
United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk

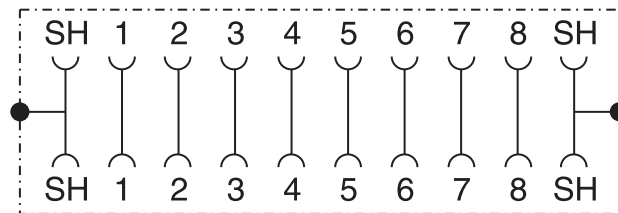
Technical data sheet • Actuator sensor interface

Einbautiefe	ca. 70 mm
Cable construction	8 (4-pair)
Storage temperature range	-25 °C–80 °C
Operation temperature range	-25 °C – 70 °C
Dimension	(D×T) 29,5 × 29 mm
Mechanical service life	<750 insertion cycles
Weight (kg/piece)	0.016
Approvals	cULus
PU	1

Dimensions



Circuit diagram



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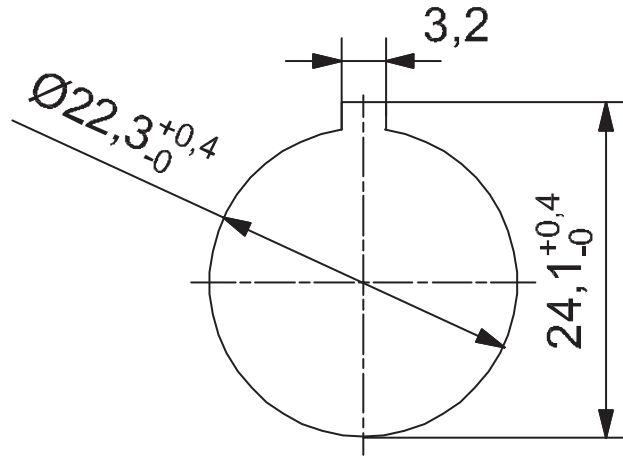
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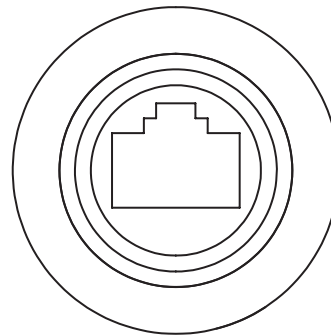
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Mounting diagram



front view:



Logo



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