

DATA SHEET

Description

- Circular connectors with solder termination, 21-pin and 26-pin
- highest contact density at small space requirements
- Connector in solder version for easy maintanance



used)

General Characteristics

Series	ZYLIN R 3.0
Version	Male/Female
Contacts	(Male/Female 1-26)
	(00008939/00009470)
Pin configuration	Male E-part / Female P-part
Coding	Ν
Rated voltage (V)	24V AC / 60VDC
Rated impulse voltage	1,5 kV
Rated current (A)	7,5 A
Contact resistance	< 3 mOhm
Contacts	Copper alloy, gold plated
Number of contacts	26-pin
Termination methods	Solder termination: up to 1.0 mm ²
Cable clamping range	Ø3,2mm (4x)
Protection	IP 67 (maximum, dependant on cable gland u
Cycle of mechanical operation	500
Temperature range	-40°C to +100°C, short-term up to +125°C
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Materials and Surfaces

Housing	
Insert	
Sealing	

Nickel plated copper alloy Thermoplastic Neoprene

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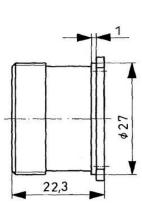


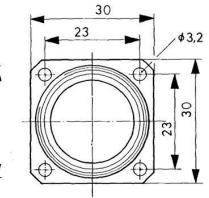
DATA SHEET

EPIC® ZYLIN R 3.0 B2

Valid from: 13.08.2015

Technical Drawings









Corrosion-resistant



Industrial machinery and plant engineering



Mechanical resistance

Space requirement

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Application range

Machine and equipment manufacturing Measurement and control technology

Remark

The housing is available with male or female inserts. The contact Photographs are not to scale and do not represent detailed images of the respective products.

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