

# **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 <sup>2</sup>
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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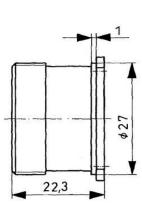


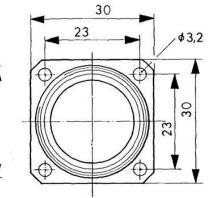
# **DATA SHEET**

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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