

PRODUCT INFORMATION

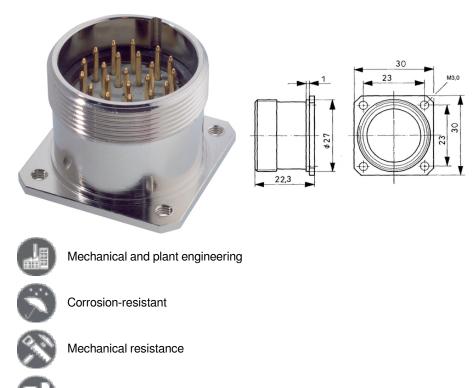
EPIC® SIGNAL R 3.0 B1

Circular connectors with solder termination, 21-pin and 26-pin

EPIC® R3.0 panel base for back wall assembly signal für 26 contacts

Info

Compact and reliable connector for multicore signal cables Made in Germany



Space requirement

Benefits

highest contact density at small space requirements Connector in solder version for easy maintanance

Application range

Machine and equipment manufacturing Measurement and control technology

Technical Data

Classification ETIM 5:

Classification ETIM 6:

Rated voltage (V):

Rated impulse voltage:

ETIM 5.0 Class-ID: EC002635 ETIM 5.0 Class-Description: Circular connector (industrial connector)

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24V AC / 60VDC

1.5 kV

ulse voltage:

Last Update (22.02.2024) ©2024 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02_03.16



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Rated current (A):	7.5 A
Contact resistance:	< 3 mOhm
Contacts:	Copper alloy, gold-plated
Number of contacts:	21-pin / 26-pin
Termination methods:	Solder termination: up to 1.0 mm ²
Material:	Housing: nickel-plated copper alloy Insert: thermoplastic Sealing: neoprene
Protection rating:	IP 67 (maximum, dependant on cable gland used)
Cycle of mechanical operation:	500
Temperature range:	-40°C to +100°C, short-term up to +125°C

Note

The housing is available with male or female inserts. The pin configuration corresponds to the versions shown. Inserts with male contacts (E-component) are right turning (plug side clockwise). The female inserts have the opposite pin configuration (P-component = left turning, plug side anticlockwise)

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Prices are net prices without VAT and surcharges. Sale to business customers only.

©20	Article number	Article	Version	Contacts	Pin configuration	Coding	Fastening type	Pieces / PU	
24⊊	R 3.0 B1								
	00009082	SIGNAL R 3.0 B1	male	1 - 21	E-Part	Ν	M3 (4x)	5	
ק (<u>ג</u> ק (ג	00009135	SIGNAL R 3.0 B1	female	1 - 21	P-Part	Ν	M3 (4x)	5	
(22.02	00008978	SIGNAL R 3.0 B1	female	1 - 26	P-Part	Ν	M3 (4x)	5	

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