EPIC® SIGNAL R 3.0 F PG16

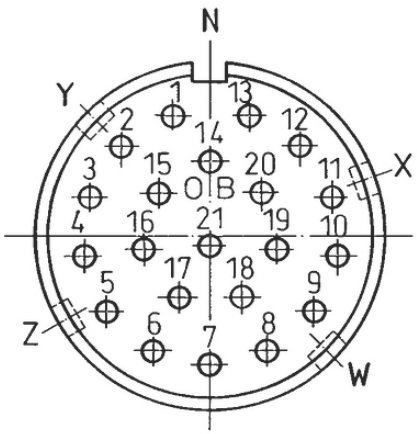
Circular connectors with solder termination, 21-pin and 26-pin

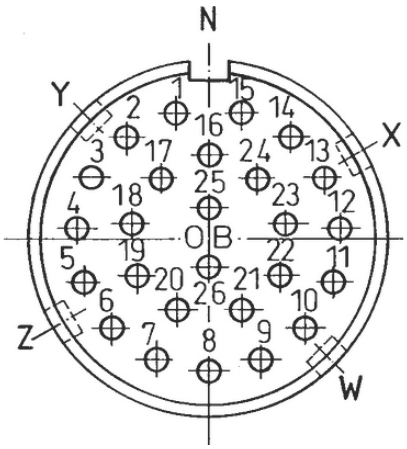
EPIC® R3.0 cable coupler signal for 26 contacts

Info

Compact and reliable connector for multicore signal cables
Made in Germany







Mechanical and plant engineering

Corrosion-resistant

Mechanical resistance

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:	ETIM 5.0 Class-ID: EC002635 ETIM 5.0 Class-Description: Circular connector (industrial connector)
Classification ETIM 6:	ETIM 6.0 Class-ID: EC002635 ETIM 6.0 Class-Description: Circular connector (industrial connector)
Rated voltage (V):	24V AC / 60VDC
Rated impulse voltage:	1.5 kV

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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
Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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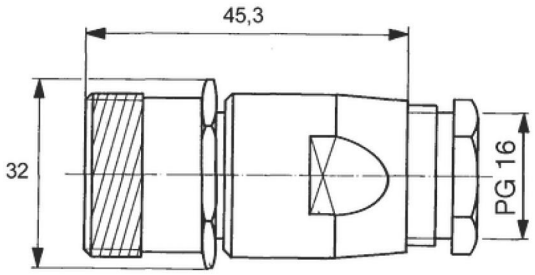
EPIC® SIGNAL R 3.0 F PG16

PRODUCT INFORMATION

Article number	Article	Version	Contacts	Pin configuration	Coding	Cable clamping range	Pieces / PU
R 3.0 F PG16							
00008854	SIGNAL R 3.0 F	male	1 - 21	E-Part	N	6.5 - 16	5
00008822	SIGNAL R 3.0 F	male	1 - 26	E-Part	N	6.5 - 16	5
00008779	SIGNAL R 3.0 F	female	1 - 21	P-Part	N	6.5 - 16	5
00008979	SIGNAL R 3.0 F	female	1 - 26	P-Part	N	6.5 - 16	5

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