

## EPIC® SIGNAL R 3.0 A

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

EPIC® R3.0 panel-mount base signal for 26 contacts



Space requirement



Mechanical resistance



Corrosion-resistant



Industrial machinery and plant engineering

### Benefits

highest contact density in small installation spaces  
Connector in solder version for easy maintenance

### Application range

Machine and equipment manufacturing  
Measurement, control and regulation technology

**EPIC® SIGNAL R 3.0 A****Technical Data**

Classification:	ETIM 5.0 Class-ID: EC002635 ETIM 5.0 Class-Description: Circular connector (industrial connector)
Rated voltage (V):	24V AC / 60VDC
Rated impulse voltage:	1.5 kV
Rated current in A:	7.5 A
Contact resistance:	< 3 mOhm
Contacts:	Copper alloy, gold-plated
Number of contacts:	21-pin / 26-pin
Cable connection:	Solder termination: up to 1.0 mm <sup>2</sup>
Material:	Housing: Nickel-plated copper alloy Insulating body: Thermoplastic Seal: Neoprene
Protection rating:	IP 67 (maximum, dependant on cable gland used)
Plug cycles:	500
Temperature range:	-40°C to +100°C, short-term up to +125°C

**Note**

Photographs 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.



**EPIC® SIGNAL R 3.0 A**

Article number	Article	Version	Contacts	Pin configuration	Coding	Fastening type
R 3.0 A						
00008747	SIGNAL R 3.0 A	male	1 - 21	E-Part	N	Ø 3.2 mm (4x)
00008825	SIGNAL R 3.0 A	male	1 - 26	E-Part	N	Ø 3.2 mm (4x)
00008867	SIGNAL R 3.0 A	female	1 - 21	P-Part	N	Ø 3.2 mm (4x)
00008746	SIGNAL R 3.0 A	female	1 - 26	P-Part	N	Ø 3.2 mm (4x)

Last Update (11.05.2017)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

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