

## EPIC® SIGNAL M17 G4

Circular connectors for servomotors and power supply

EPIC® M17 SIGNAL panel mount base M18

### Info

For installation in existing hole

The contacts have to be ordered separately

Made in Germany



Mechanical and plant engineering



Mechanical resistance



Optimum strain relief



Space requirement



Interference signals



Waterproof

### Benefits

sensor/ ac

EMC protection

### Application range

Feedback / signal cables

### Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC002635

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

Last Update (10.12.2022)

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

PN 0456 / 02\_03.16

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Classification ETIM 6:	ETIM 6.0 Class-ID: EC002635 ETIM 6.0 Class-Description: Circular connector (industrial connector)
Rated voltage (V):	IEC: 48 V AC, 74 V DC
Rated impulse voltage:	1.5 kV
Rated current (A):	3.6 A
Pollution degree:	3
Contacts:	Gold-plated brass
Number of contacts:	Contacts: 8(1mm), 17(0.6mm)
Termination methods:	Crimp termination: 0.06 - 0.56 mm <sup>2</sup> (0,6mm contacts) Crimp termination: 0.06 - 1.0 mm <sup>2</sup> (1mm contacts)
Material:	Housing: nickel-plated zinc die-casting, nickel-plated brass Insert: PA, Seal: FPM
Protection rating:	IP 67
Cycle of mechanical operation:	100
Temperature range:	-40°C to +125°C

### Note

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**EPIC® SIGNAL M17 G4**

Article number	Article description	Fastening type	Pin configuration	Pieces / PU
Type M17 G4, front wall mounting				
44423118	EPIC® M17 female	M18x0,75 (order counter nut separately)	8	5
44423116	EPIC® M17 male	M18x0,75 (order counter nut separately)	8	5
44423119	EPIC® M17 female	M18x0,75 (order counter nut separately)	17	1
44423117	EPIC® M17 male	M18x0,75 (order counter nut separately)	17	5

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