

EPIC® SIGNAL M17 A1

Circular connectors for servomotors and power supply

EPIC® M17 SIGNAL panel mount base

Info

Connector for shielded data cables The contacts have to be ordered separately Made in Germany







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 (19.12.2024) ©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



PRODUCT INFORMATION

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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 ² (0,6mm contacts) Crimp termination: 0.06 - 1.0 mm ² (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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Ist Update (19.12.2	Article number	Article description	Fastening type	Pin configuration	Packaging unit
	Type M17 A1, front wall mounting				
	44423110	EPIC® M17 female	Ø 2.7 mm (4x)	8	5
	44423108	EPIC® M17 male	Ø 2.7 mm (4x)	8	5
	44423111	EPIC® M17 female	Ø 2.7 mm (4x)	17	5
	44423109	EPIC® M17 male	Ø 2.7 mm (4x)	17	5

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