

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



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 (24.12.2023) ©2023 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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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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st Update (24.12.2023)	Article number	Article description	Fastening type	Pin configuration	Pieces / PU	
	Type M17 G4, front wall mounting					
	44423118		M18x0,75 (order counternut separately)	8	5	
	44423116		M18x0,75 (order counternut separately)	8	5	
	44423119		M18x0,75 (order counternut separately)	17	1	
	44423117		M18x0,75 (order counternut separately)	17	5	

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