

EPIC® SIGNAL M17 A3

Circular connectors for servomotors and power supply

EPIC® M17 SIGNAL panel mount base angled, swivel

Info

rotateable with 310° cable outlet The contacts have to be ordered separately Made in Germany





Mechanical resistance

Mechanical and plant engineering



Optimum strain relief Space requirement



Interference signals



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 (23.04.2024) ©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



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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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Article number	Article description	Fastening type	Pin configuration	Pieces / PU
Type M17 A3, angled and	rotateable			
44423114	EPIC® M17 female	Ø 2.7 mm (4x)	8	5
44423112	EPIC® M17 male	Ø 2.7 mm (4x)	8	5
44423112 44423115	EPIC® M17 female	Ø 2.7 mm (4x)	17	5
44423113	EPIC® M17 male	Ø 2.7 mm (4x)	17	5

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