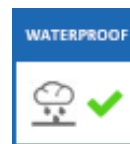




Circular connectors for servomotors and power supply

Small design; EMC protection

- Connector for shielded data cables



Product description

Application range

- Feedback / signal cables

Benefits

- Small design
- EMC protection

Technical Data

Rated voltage (V)	60 V
Rated impulse voltage	1.5 kV
Rated current (A)	3.6 A

EPIC® M17 SIGNAL A1



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
Degree of soiling	3