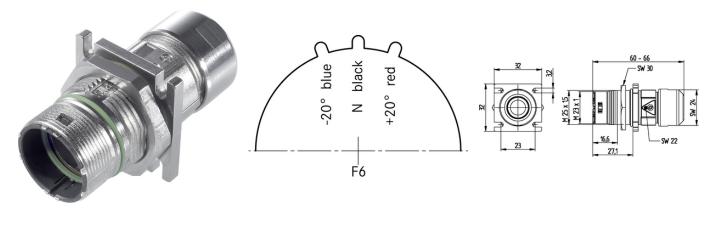


EPIC® SIGNAL M23 F7

Circular connectors for Servo Cables and encoders

EPIC® M23 cable coupler with flange







Interference signals

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Integrated SKINTOP[®] cable gland

Robust



Optimum strain relief



Good chemical resistance

Wind Energy



Mechanical and plant engineering

Benefits

Low-resistance screen contact, optimum EMC protection Use of high quality materials for increased reliability

Application range

Plant engineering Servo drives and servo assemblies Measurement and control technology

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



PRODUCT INFORMATION

EPIC® SIGNAL M23 F7

Technical Data	
Classification ETIM 5:	ETIM 5.0 Class-ID: EC000437 ETIM 5.0 Class-Description: Housing for industrial connectors
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000437 ETIM 6.0 Class-Description: Housing for industrial connectors
Material:	Housing: nickel-plated zinc die-casting Sealing: FPM
Protection rating:	IP68 (10h/1m)
VDE-tested:	Certified production control: VDE-REG. no. C24 (according to EN 61984, SELV according to DIN VDE 0100-410 has to be guaranteed) UL File Number: E249137
Temperature range:	-25°C up to +125°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

ist Update (23.04.2024) 2024 Lapp Group - Technical c	Article number	Article	Coding	Cable clamping range	Fastening type	
	Type M23 F7 panel-mount connector, front/rear wall mounting					
	44420009	M23 F7	black (N)	7 - 10	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	
	44420010	M23 F7	black (N)	7 - 10	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	
	44420011	M23 F7	black (N)	9.5 - 13.5	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	
	44420001	M23 F7	red (+20°)	7 - 10	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	
	44420002	M23 F7	red (+20°)	7 - 10	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	
	44420003	M23 F7	red (+20°)	9.5 - 13.5	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	
	44420005	M23 F7	blue (-20°)	7 - 10	Ø 3.2 mm (4x), M25 x 1.5 (with nut)	

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EPIC® SIGNAL M23 F7