Safety magnetic sensors Magnetic units CLS series





- Multiple flux coded magnets
- Rectangular shape (CLS)
- Cylindrical shape plastic (CLSA2, CLSA3)
- Cylindrical shape metal (CLSA2M)

Product Description

The coded magnet series includes multiple flux rectangular and cylindrical magnets to be used together

with SMS Safety magnetic sensors. Also metallic case is available (CLSA2M).

Ordering Key Safety Magnetic unit Housing Case Material CLS A2 M

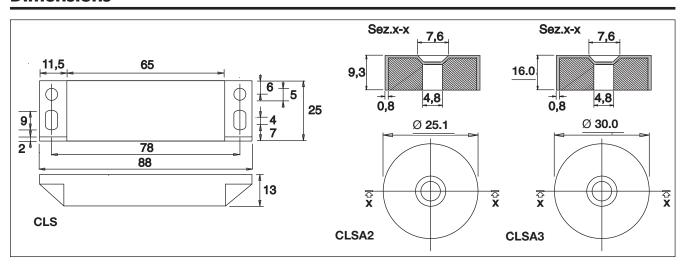
Type Selection

Body shape	Dimensions	Case material	Item code	Item Code (UL)
Rectangular	88 x 25 x 13 mm	Plastic	CLS	CLS D88 P M0
Cylindrical	Ø 25.1 x 9.3 mm	Plastic	CLS A2	CLS A25 P C0
Cylindrical	Ø 25.1 x 9.3 mm	Stainless steel	CLS A2 M	CLS A25 M N0
Cvlindrical	Ø 30.0 x 16.0 mm	Plastic	CLS A3	CLS A30 P E0

General Specifications

Housing		Weight	
Dimensions		CLS	Approx. 35 g
CLS	88x25x13 mm	CLSA2	Approx. 13 g
CLSA2	Ø 25.1 x 9.3 mm	CLSA2M	Approx. 25 g
CLSA3	Ø 30.0 x 16.0 mm	CLSA3	Approx. 18 g
Material	Plastic Stainless steel	Environment	
CLS, CLSAXXPXX		Degree of protection	IP 67
CLSA25M		Operating temperature	-25 to +70 °C
		Storage temperature	-25 to +70 °C

Dimensions



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