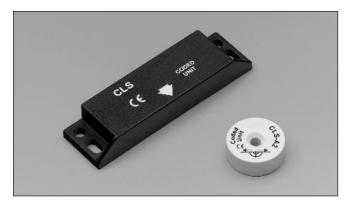
## Safety magnetic sensors Magnetic units CLS series





- 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 CLS, CLSAXXPXX CLSA25M	Plastic Stainless steel	Environment  Degree of protection Operating temperature Storage temperature	IP 67 -25 to +70 °C -25 to +70 °C

#### **Dimensions**

