# TS26C Sensing Edge

## Information Sheet



## **Features**

- Custom configurations
- Choice of colours
- Choice of housing materials
- Variety of mounting options
- Immediate activation
- Easy installation
- Fail-safe wiring available
- Durable construction
- Sealed switch compartment

TS26C is a compact and durable sensing edge which is ideal for a wide range of safety applications. Responding to both head-on and side impact, TS26C can be supplied in custom configurations to provide increased flexibility. The exterior housing is available in a choice of popular colours, housing materials and is supplied with either flat or angled aluminium channel to satisfy any mounting arrangement.

## **Typical Applications:**

- Moving doors
- Stage lifts
- Lift doors
- Side bumpers on AGV's

#### **Dimensions**

#### **Technical Specification**

Actuating force (80mmø test piece)	<140N (14.0kg)
Overtravel movement to 250N	8mm
Actuating distance (80mmø test piece)	approx. 2mm
Housing material/Colour Black Black Red Yellow White	PVC Santoprene *Special
Lead Times: Black-EPDM Black-NBR Red Yellow White	*Special Ex Stock *Special
Channel material	Flat - aluminium or plastic Angled - aluminium
Ingress protection	IP65
Operating temperature range	-20°C to + 50°C
Typical weight	700g/m
Recommended max voltage	30V d.c.
Switching current @ 30Vdc	1A

<sup>25.4</sup> 

<sup>\*</sup> Special order—price by quotation—lead times may be up to 10 weeks.



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