



# EPE016/026A0T

Part No. 355064

DATASHEET

## Rubber profile

### S-Line

#### ▪ Mechanical data

Dimensions in mm (Tolerances acc. to DIN ISO 3302-1 tl. E2)	17 x 27
Material	EPDM
Delivery length	50 m
Weight	0,198 kg / m
Material hardness	73 Shore A
Aluminium rail	AP-G2
End cap	EN-C26

#### ▪ General data

Safety edge (assembled)	ELE016/026A0T2
Sensor length (min. /max.)	0.3 m / 6 m (longer on request)
Cable length (min. /max.)	0.5 m / 25 m
Actuating distance / Pre-travel (A / 100mm/s)*	3 mm
Actuating force (A / 100mm/s)*	55 N
Overtravel at 250 N (B1)*	4 mm
Overtravel at 400 N (B2)*	6 mm
Total travel at 600 N (C)*	7 mm
Operating temperature	-10°C to 55°C
Max. temperature range	-30°C to 75°C
Inactive end range with higher forces	60 mm
Switching angle	2 x 45°
Switching cycles	10'000
Degree of protection	IP65
Electrical Capacity	30 V 100 mA
Actuation resist	≤ 500 Ohm
Standards	EN ISO 13856-2 / EN 12978
EC type examination certificate	E 6869/1 (Suva)

\*Acc. to EN ISO 13856-2; Test piece Ø 80 mm; Test location c3; Test speed (A) 100 mm/s; Temp. 20°C

