



# EPE040/067A0J

Part No. 354468

DATASHEET

## Rubber profile

### CoverLine

#### ▪ Mechanical Data

Dimensions in mm (Tolerances acc. to DIN ISO 3302-1 tl. E2)	43 x 67
Material	EPDM
Delivery length	20 m
Weight	0.9 kg / m
Material hardness	68 Shore A
Aluminium rail	AP-G1
End cap	EN-C81

#### ▪ General Data

Safety edge (assembled)	ELE040/067A0Jx
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)*	5 mm
Actuating force (A / 100mm/s)*	60 N
Overtravel at 250 N (B1)*	30 mm
Overtravel at 400 N (B2)*	32 mm
Total travel at 600 N (C)*	38 mm
Operating temperature	-10°C to 55°C
Max. temperature range	-30°C to 75°C
Inactive end range with higher forces	20 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 7120

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

