

Selection guide – safe rope pull switch PSENrope



PSEN rs1.0-175

Type	Housing material	Maximum rigging length	Certification	Order number
PSEN rs1.0-175	Aluminium die cast	37.5 m	CSA, DGUV	570 301
PSEN rs1.0-300	Aluminium die cast	75.0 m	CSA, DGUV	570 300
PSEN rs2.0-175	Plastic	37.5 m	CSA, DGUV	570 303
PSEN rs2.0-300	Plastic	75.0 m	CSA, DGUV	570 302

Common features

- ▶ Integrated emergency stop pushbutton
- ▶ Contacts: 2 N/C, 2 N/O
- ▶ Protection type: IP67
- ▶ Ambient temperature:
 - PSEN rs1.0: -30 ... +80 °C
 - PSEN rs2.0: -25 ... +70 °C
- ▶ Dimensions (H x W x D) in mm:
 - PSEN rs1.0: 237 x 90.0 x 88
 - PSEN rs2.0: 294 x 42.5 x 88

Accessories – safe rope pull switch PSENrope



PSEN rs pulley flex



PSEN rs spring

Description/type	Features	Quantity	Order number
Block rope pulley PSEN rs pulley flex	Rotatable	1	570 313
Rope for rope pull switch PSEN rs rope d3/d4	▶ Rope diameter: 3 mm ▶ Insulation diameter: 4 mm ▶ PVC-coated, red	1	50 m ____ 570 314 100 m ____ 570 315
Pulley PSEN rs pulley 75	Ø 75 mm	1	570 312
Cage clamp PSEN rs spring	Steel, max. spring force to tension the rope		
	175 N	1	570 310
	300 N	1	570 311