

# Product data sheet

## Characteristics

# PDL56SW332LECG



### Main

Device short name	PDL56SW332LECG
Product or component type	Switch
Poles description	3P
Control type	Rotary knob
Rotary handle padlocking	2 padlocks 8 mm

### Complementary

[Ue] rated operational voltage	500 V AC 50 Hz
[Ithe] conventional enclosed thermal current	32 A
[Ie] rated operational current	32 A (AC-21A) at 500 V AC 32 A (AC-23A) at 500 V AC
Making capacity	320 A at 500 V AC-21A 320 A at 500 V AC-23A
[Icm] rated short-circuit making capacity	1 kA at 500 V AC-21A 1 kA at 500 V AC-23A
[Icw] rated short-time withstand current	1.5 kA at 500 V duration: 1 s
Breaking capacity	0.2 kA at 500 V (AC-21A) 0.2 kA at 500 V (AC-23A)
Suitability for isolation	Yes
Connections - terminals	Screw terminals cable(s) 1...16 mm <sup>2</sup> rigid or stranded
Height	95.0 mm
Width	95.0 mm
Depth	69.0 mm
Net weight	0.236 kg
Colour	Body: grey Rotary handle: dark grey

### Environment

Standards	AS/NZS 3133
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C

### Offer Sustainability

EU RoHS Directive	Under investigation
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