

Product data sheet

Characteristics

PDL56SW116LECG

56 Series - Switch - 1 Pole - 16A - 250V - less enclosure - chemical grey



Main

Device short name	PDL56SW116LECG
Product or component type	Switch
Poles description	1P
Control type	Rotary knob
Rotary handle padlocking	2 padlocks 8 mm




Complementary

[Ue] rated operational voltage	250 V AC 50 Hz
[Ithe] conventional enclosed thermal current	16 A
[Ie] rated operational current	15 A (AC-23A) at 250 V AC
Making capacity	200 A at 250 V AC-23A
[Icm] rated short-circuit making capacity	1 KA at 250 V AC-21A At 250 V AC-21A 1 KA at 250 V AC-23A At 250 V AC-23A
[Icw] rated short-time withstand current	1.5 kA at 250 V duration: 1 s
Breaking capacity	0.2 KA at 250 V (AC-21A) 0.2 kA at 250 V (AC-23A)
Suitability for isolation	Yes
Connections - terminals	Screw terminals cable(s) 1...16 mm ² rigid or stranded
Height	95.0 mm
Width	95.0 mm
Depth	62.0 mm
Net weight	0.222 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

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes

China RoHS Regulation

 [China RoHS Declaration](#)

Environmental Disclosure

 [Product Environmental Profile](#)
