



Price\* : 1229800.00 IDR



### Main

Range of product	C60
Product or component type	Miniature circuit-breaker
Device short name	C60PV-DC
Poles description	2P
Number of protected poles	2
Network type	DC
Curve code	B
Utilisation category	Category A EN/IEC 60947-2
Suitability for isolation	Yes EN/IEC 60947-2

### Complementary

[In] rated current	10 A
Voltage Drop	680 mV 68 mOhm 6.8 W 10 A
[Ue] rated operational voltage	800 V DC
Magnetic tripping limit	5.5 x In
Breaking capacity	3 kA Icu 650 V DC 1.5 kA Icu 800 V DC
[Ics] rated service breaking capacity	1.5 kA 100 % 800 V DC 3 kA 100 % 650 V DC
[Ui] rated insulation voltage	1000 V DC
[Uimp] rated impulse withstand voltage	6 kV
Contact position indicator	Yes
Control type	Toggle
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	8
Height	132.7 mm
Width	72 mm

Depth	77.4 mm
Product weight	0.545 kg
Colour	White
Mechanical durability	20000 cycles
Electrical durability	1500 cycles L/R = 2 ms
Locking options description	Padlocking in OFF position
Connections - terminals	Tunnel terminal downside 1...25 mm <sup>2</sup> rigid Tunnel terminal downside 1...16 mm <sup>2</sup> flexible Pre-wired cable upside
Wire stripping length	14 mm
Tightening torque	2.5 N.m
Compatibility code	C60PV-DC

## Environment

Standards	EN/IEC 60947-2
Pollution degree	2
Relative humidity	95 % 55 °C
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...85 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available <a href="#">Product environmental</a>
Product end of life instructions	Need no specific recycling operations

## Contractual warranty

Warranty period	18 months
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