

Product data sheet Characteristics

PDL356PBTMBT-VW

PDL Iconic 6A 240V PB electronic switchmechanism, 3 wire with ControlLink





Main	
Range	PDL Iconic
Product or component type	Timer
Device presentation	Mechanism

Complementary

Device mounting	Flush
Actuator	Push-button
Fixing mode	Clip-in
Colour tint	Vivid white
Surface finish	Matt
Type of packing	Box
Sale per indivisible quantity	1
Remote control type	Wiser room application Push-button
[Ue] rated operational voltage	240 V AC 50 Hz
Load type	LED lighting 6 A Incandescent lamp 6 A Low voltage halogen lamp with iron core transformer 6 A Low voltage halogen lamp with electronic transformer 6 A Fluorescent lamp 6 A Compact fluorescent lamp 6 A Resistive 6 A
Power range	> 0 W
. one. range	
Derating factor	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor
	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor
Derating factor	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor
Derating factor Operating distance	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m
Operating distance Control signal type	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m ControlLink
Operating distance Control signal type Connections - terminals	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m ControlLink Flying leads
Derating factor Operating distance Control signal type Connections - terminals Number of terminals	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m ControlLink Flying leads 3
Operating factor Operating distance Control signal type Connections - terminals Number of terminals Wiring configuration	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m ControlLink Flying leads 3 3 wires with neutral Square drive no 1 (SQ1)
Derating factor Operating distance Control signal type Connections - terminals Number of terminals Wiring configuration Screwdriver shape	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m ControlLink Flying leads 3 3 wires with neutral Square drive no 1 (SQ1) Philips
Derating factor Operating distance Control signal type Connections - terminals Number of terminals Wiring configuration Screwdriver shape Local signalling	1 devices6 A without derating 2 devices4.5 A with derating factor 3 devices4 A with derating factor 4 devices3 A with derating factor 5 devices2 A with derating factor 6 devices1.5 A with derating factor 30 m ControlLink Flying leads 3 3 wires with neutral Square drive no 1 (SQ1) Philips LED indicator (warm white) PC (UL94 V-2): top

Depth	40 mm
Embedding depth	38 mm

Environment

Ambient air temperature for storage	060 °C
Ambient air temperature for operation	045 °C
Relative humidity	090 %

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	63 g	
Package 1 Height	3.9 cm	
Package 1 width	6.7 cm	
Package 1 Length	8.7 cm	
Unit Type of Package 2	BB1	
Number of Units in Package 2	6	
Package 2 Weight	464 g	
Package 2 Height	13 cm	
Package 2 width	9.6 cm	
Package 2 Length	15.2 cm	
Package 3 Height	34.1 cm	

Offer Sustainability

Offer Sustamability		
Sustainable offer status	Green Premium product	
REACh Regulation	[™] REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₽¥Yes	
China RoHS Regulation	[™] China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	