Product datasheet

Specification





45A 250V 1Gang DP switched with Neon, Wine Gold

E8231D45N_WG_G1

Main

Range	Pieno	
Product Or Component Type	Switch	
Device Application	Control	
Switch Application	Switch	
Load Type	Resistive Fluorescent	
Cover Frame Colour Tint	Wine gold	

Complementary

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Device Mounting	Surface Flush	
Wiring Device Mounting	Surface Flush	
Rated Current	45 A at 250 V AC 50 Hz	
Local Signalling	alling Neon	
Number Of Gangs	1 gang	
Material	Polycarbonate: surround Polycarbonate: grid plate	
Connections - Terminals	ons - Terminals Pillar terminals	
Clamping Connection Capacity	1 x 16 mm² for solid cable(s) 1 x 10 mm² for stranded cable(s)	
Embedding Depth	g Depth 23 mm	
Width	87 mm	
Height	87 mm	
Depth	33.8 mm	

Environment

Ambient Air Temperature For Operation	-540 °C
Relative Humidity	095 %
Standards	GB 16915.1
	BS EN 60669-1
	SS 227-1
	MS IEC 60669-1
	IEC 60669-1

Packing Units

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.55 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	185.45 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	80
Package 2 Height	21 cm
Package 2 Width	32.5 cm
Package 2 Length	50 cm
Package 2 Weight	14836 g
Unit Type Of Package 3	PAL
Number Of Units In Package 3	1600
Package 3 Height	84 cm
Package 3 Width	82.5 cm
Package 3 Length	100 cm
Package 3 Weight	313720 g



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations