Product data sheet Characteristics

KB31D20NE

20A 250V 1 Gang Double Pole Switch with Neon and Earth





Main

Main	
Commercial Status	Commercialised
Range of product	Vivace
Device short name	KB31
Product or component type	Switch
Device presentation	Complete mechanism

Complementary

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Switch function	Double 1-way with earth
Actuator	Rocker
Pilot light	Neon indicator lamp
Number of gangs	1 gang
Cover frame colour tint	White
Material	Polycarbonate (base) Polycarbonate (surround) Polycarbonate (grid plate)
Projecting depth	8 mm
Device mounting	Flush
Mounting support	Wall mounted
Fixing mode	By screw M3.5
Fixing center	60.3 mm
Embedding depth	>= 35 mm
Rated current	20 A at 250 V AC, inductive
[Ue] rated operational voltage	250 V AC
Network frequency	50 Hz
Contacts material	Brass and phosphor bronze
Connections - terminals	Pillar terminal
Terminal identifier	L1 L2 N1 N2
Tightening torque	0.4 N.m
Clamping connection capacity	2.5 mm² 4 mm²
Width	87 mm
Height	87 mm

Environment

Standards	IEC 60669-1 MS IEC 60669-1 SS 227
Ambient air temperature for operation	-540 °C
Relative humidity	095 %
Environmental characteristic	Indoor use

Offer Sustainability

Sustainable offer status	Green Premium product Compliant - since 1104 - Schneider Electric declaration of conformity	
RoHS (date code: YYWW)		
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

Desired	40	
Period	18 months	

