DATASHEET



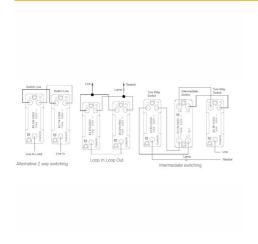
Code: 89CK21B

Sheer CFX | SHEER CFX RANGE | Key Switches

Product Image



Wiring



Dimensions

Insert Type	1 gang 20AX 2 Way Key Switch
Insert Colour	Black
EAN13 Barcode	5017504062699
Commodity Code	85363030
Luckins TSI	387385150
ETIM Class	EC000029
Dimensions(Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm plate + 3.0mm gasket
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Clips
Minimum Wall Box Depth	25mm
Switched Poles	Single
Current Rating	20AX
Voltage	220/250V AC
Maximum Load	20 Amp inductive
Mains Frequency	50Hz
IP Rating	IP2XD
Contact Can Minimum	3mm
Contact Gap Minimum	3111111
Terminal Capacity 1	5 x1mm²
-	
Terminal Capacity 1	5 x1mm²
Terminal Capacity 1 Terminal Capacity 2	5 x1mm ² 4x1.5mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3	5 x1mm ² 4x1.5mm ² 2x2.5mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4	5 x1mm ² 4x1.5mm ² 2x2.5mm ² 2x4mm ² Multi-strand
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5	5 x1mm ² 4x1.5mm ² 2x2.5mm ² 2x4mm ² Multi-strand 1x6mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5 Earth Terminal Capacity 1	5 x1mm ² 4x1.5mm ² 2x2.5mm ² 2x4mm ² Multi-strand 1x6mm ² 6x1mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5 Earth Terminal Capacity 1 Earth Terminal Capacity 2	5 x1mm ² 4x1.5mm ² 2x2.5mm ² 2x4mm ² Multi-strand 1x6mm ² 6x1mm ² 5x1.5mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3	5 x1mm ² 4x1.5mm ² 2x2.5mm ² 2x4mm ² Multi-strand 1x6mm ² 6x1mm ² 5x1.5mm ² 3 x2.5mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4	5 x1mm² 4x1.5mm² 2x2.5mm² 2x4mm² Multi-strand 1x6mm² 6x1mm² 5x1.5mm² 3 x2.5mm² 2x4mm² Multi-strand
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4 Earth Terminal Capacity 5	5 x1mm ² 4x1.5mm ² 2x2.5mm ² 2x4mm ² Multi-strand 1x6mm ² 6x1mm ² 5x1.5mm ² 3 x2.5mm ² 2x4mm ² Multi-strand 1x6mm ²
Terminal Capacity 1 Terminal Capacity 2 Terminal Capacity 3 Terminal Capacity 4 Terminal Capacity 5 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4 Earth Terminal Capacity 5 Product Class 1 Ambient Operating	5 x1mm² 4x1.5mm² 2x2.5mm² 2x4mm² Multi-strand 1x6mm² 6x1mm² 5x1.5mm² 3 x2.5mm² 2x4mm² Multi-strand 1x6mm²

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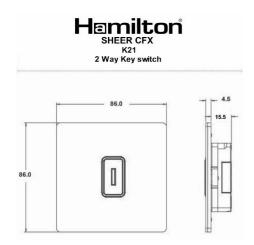
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Standard/Approval BS EN 60669-1

Patents And Trade Marks

CFX is a Registered Trade Mark No 2398667 Trade Mark No. 2296586 Sheer CFX is a Registered Design under Reference Nos. R21 = 3020754 SS2 = 3020755