

41G14016A

MANUAL TRANSFER SWITCH SIRCOVER 4X160A DIRECT HANDLE KIT



Strong points

- A complete range
- Easy to connect
- Stable positions
- On-load switching

General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- References includes switch, bridging bars up to 1600A, interphase barriers (except frame B2) and direct handle.

Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB/T 14048.11

Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/41G14016A>

SIRCOVER provide open transition switching (I-O-II), on-load transfer between two sources for any low voltage power circuit, as well as safety isolation with double breaking per pole. In addition to source changeover function, they can as well be used for source inversion (e.g. to change the direction of a motor) or grounding/earthing. They are available in 3 or 4 poles.

Classification	
ETIM Class	EC000216
Commerce	
Effective date	2020-04-01
Country of origin	IN
Length of the product unit	155
Width of the product unit	255
Depth of the product unit	236
ETIM - Electrical characteristics	
Rated permanent current Iu [A]	4
Number of poles	4
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	No
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	Yes
Colour control element	Black
Degree of protection (IP), front side	IP20
ETIM - Technical features	
Version as main switch	Yes
Version as maintenance-/service switch	Yes
Version as safety switch	Yes
Version as emergency stop installation	Yes
Version as reversing switch	Yes
Number of switches	2
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Long turning handle
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596033184161
Customs number	8536508090
Norms	
Conformity to standards	IEC
Technical Characteristics	
Application	Energy
Control operator	Direct : B3,J2 / External : S2
Number of poles	4

Rated current	160
Type	Manual I-0-II
Frame size	B3