

SIDERMAT

Load break switches for power distribution

Remotely trippable switch from 250 to 1800 A

Accessories

Door interlocked external operation

For front operation				
Rating (A)	Handle	Handle colour	External IP ⁽¹⁾	Reference
250 ... 1800	S3 type	Black	IP55	1431 3511 ⁽²⁾
250 ... 1800	S3 type	Red/Yellow	IP55	1432 3511

(1) IP: protection degree according to IEC 60529 standard.

(2) Standard.

For external side operation				
Rating (A)	Handle	Handle colour	External IP ⁽¹⁾	Reference
250 ... 1800	S3 type	Black	IP55	1435 3511 ⁽²⁾
250 ... 1800	S3 type	Red	IP55	1436 3511

(1) IP: protection degree according to IEC 60529 standard.

(2) Standard.



S3 type handles

Direct operation handle

For front operation		
Rating (A)	Handle colour	Reference
250 ... 1800	Black	3999 6203
250 ... 1800	Red	Please consult us

For external side operation		
Rating (A)	Handle colour	Reference
250 ... 1800	Black	3999 6012
250 ... 1800	Red	3999 6013



Alternative S-type handle cover colours

Use

For single lever S3 type handles.

Other colours: Please consult us.

Colour	To be ordered in multiples of	Handle	Reference
Light grey	50	S3	1401 0001
Dark grey	50	S3	1401 0011



S-type handle adapter

Use

Enables S-type handles to be fitted in place of existing older style Socomec handles. Adapter can be utilised as a spacer to increase the distance between the panel door and the handle lever.

Dimensions

Adds 12 mm to the depth.

Handle colour	To be ordered in multiples of	External IP ⁽¹⁾	Reference
Black	1	IP65	1493 0000

(1) IP: protection degree according to IEC 60529 standard.



Shaft for external handle

Use

Standard lengths:

- 200 mm,

- 320 mm.

Other lengths: Please consult us.

For front operation			
Rating (A)	Dimension X (mm)	Shaft length (mm)	Reference
250 ... 630	275 ... 439	200 mm	1401 1520
250 ... 630	275 ... 559	320 mm	1401 1532 ⁽¹⁾
800	296 ... 460	200 mm	1401 1520
800	296 ... 580	320 mm	1401 1532 ⁽¹⁾
1250 ... 1800	291 ... 455	200 mm	1401 1520
1250 ... 1800	291 ... 575	320 mm	1401 1532 ⁽¹⁾

(1) Standard.

For external side operation			
Rating (A)	Dimension Y (mm)	Shaft length (mm)	Reference
250 ... 1800	110 ... 279	200 mm	1403 1520

