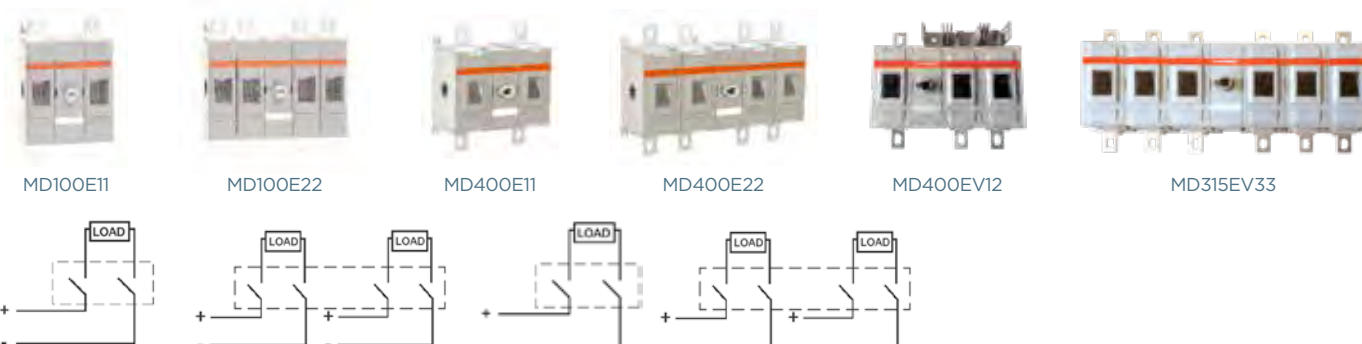


PV-Rated Disconnect Switches IEC-Rated DC Switches

PRODUCT RANGE



Switch Body

Ampere Rating	100	160	200	250	315	400	500
1000VDC 2-pole Configuration	MD100E11	MD160E11	MD200E11	MD250E11	MD315E11	MD400E11	MD500E11
1000VDC 2x2-pole Configuration	MD100E22	MD160E22	MD200E22	MD250E22	MD315E22	MD400E22	MD500E22
1500VDC 3-pole Configuration					MD315EV12	MD400EV12	MD500EV12
1500VDC 2x3-pole Configuration					MD315EV33	MD400EV33	MD500EV33

Handles and Shafts



HDD250



HB65

Accessories



OA1G01

OA1G10

OEA28



JUMP250

JC250



JUMP500

JC500



JUMP500-2

JC500-2

Direct Front Operation							
	HDD250	HDD250	HDD250	HDD250	HDD400	HDD400	HDD400

External Pistol Style							
NEMA Type 1, 3R, 12	HB65, HB80				HB125, HB145		
NEMA Type 4, 4X	HB65X, HB80X				HB125X, HB125X		

B=Black. Substitute 'R' for 'B' if a red handle is desired. Ex. HR65

Shafts							
Shaft—SPAxxx (xxx = length in mm)	SPA130, SPA210, SPA290, SPA360, SPA430				SFB185, SFB280, SFB325, SFB395, SFB535		

Auxiliary Contacts*							
NO Right side mounting	OA1G10	OA1G10	OA1G10	OA1G10	OA1G10	OA1G10	OA1G10
NC left side mounting	OA3G01	OA3G01	OA3G01	OA3G01	OA3G01	OA3G01	OA3G01
Module for SF aux. contacts	OEA28	OEA28	OEA28	OEA28	OEA28	OEA28	OEA28

*Rated 2A max continuous @690VAC

Short Circuit Link							
For MDxxxE22 and EV33					JUMP500-2	JUMP500-2	JUMP500-2
For MDxxxE11, E22, EV12**	JUMP250	JUMP250	JUMP250	JUMP250	JUMP500	JUMP500	JUMP500

**Shipped with one link per circuit

Terminal Shroud for Short Circuit Link							
For JUMP500-2					JC500-2	JC500-2	JC500-2
For JUMP250, JUMP500	JC250	JC250	JC250	JC250	JC500	JC500	JC500

Terminal Shrouds for Lugs							
Kit of 4 Terminal Shrouds	TS250-14	TS250-14	TS250-14	TS250-14			
1 Terminal Shroud					TDS400	TDS400	TDS400

A shorter version is available for DC Switches up to 250A. 1 piece per package: TS250S-14

MERSEN reserves the right to change, update or correct, without notice, any information contained in this datasheet.