

# IEC Low Voltage Disconnect Switches

## Front and Side Operated



M25F30S

25A, F fused, with 3 poles on left side of handle, side operated



M63D03

63A, D fused, with 3 poles on right side of handle

## Switch Body

### Handles



HB65



HDF200

### Shafts



SA105

### Accessories



OA3G01

OA1G10

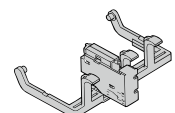


TSF250-14

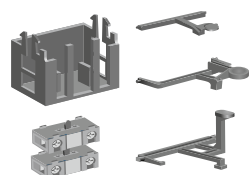
OEA28



TSF400-14



BFM25P3



BFM800DP3

Ampere Rating	25	50	125	63	160	200	250
Base Cat #	M25	M50	M125	M63	M160	M200	M250
Fuse Type	F	F	F	D	D	D	D
3-pole Configuration	12, 30S	03, 30S	03, 30S	03, 30S	03, 30S	03, 30S	03, 30S
Fuse Size	10x38	14x51	22x58	000	00	0	0-1

Switch Body Ampere Rating	25	50	125	63	160	200	250
Fourth Pole							
Fusible Fourth Pole						4PD200	4PD250

Direct Front Operation							
	HDF30	HDF200	HDF200	HDF200	HDF200	HDF250T	HDF250T

External Front Operation - Pistol Style							
NEMA Type 1, 3R, 12, IP65	HB45/65	HB45/65	HB65	HB65	HB65	HB65	HB65
NEMA Type 4, 4X	HB45X	HB45X	HB65X	HB65X	HB65X	HB65X	HB65X
B=Black. Substitute 'R' for 'B' if a red handle is desired. Ex. HR45							

External Right-Side Operation - Pistol Style							
NEMA 1, 3R, IP65	HB65S	HB65S	HB65S	HB65S	HB65S	HB65S	HB65S

Shafts							
	SPA__	SPA__	SPA__	SPA__	SPA__	SPA__	SPA__
Lengths: 210, 290, 360, 430 Ex. SPA210							

Terminal Shrouds							
3-pole			TSF160-13		TSF160-13	TSF200-13	TSF250-13
4-pole			TSF160-14		TSF160-14	TSF200-14	TSF250-14

Auxiliary Contacts							
NO, use with OSZ4	OA1G10	OA1G10	OA1G10	OA1G10	OA1G10	OA1G10	OA1G10
NC, use with OSZ4	OA3G01	OA3G01	OA3G01	OA3G01	OA3G01	OA3G01	OA3G01
NO, between poles	OA4B1C						
Mounting plate OA1G10/OA3G01	OSZ4	Not needed	Not needed	Not needed	Not needed	Not needed	Not needed
Module for 8 aux. contacts	OEA28	OEA28	OEA28	OEA28	OEA28	OEA28	OEA28

Blown fuse indicators (DPMM), Striker type fuse needed							
Kit 3 poles 1 contact	BFM25FP3						
Kit 3poles 3 contacts		BFM50FP3	BFM125FP3				
Kit 3poles 3NO+NC							BFM800DP3

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