

## Other configurations

### BS fuse pattern ①

### 20A – 800A

#### BS fuse pattern switches (20A – 32A)

Handle and shaft included

Catalog number	Number of poles	Rated op. current/ Rated op. power		Fuse type and size	Fuse standard
		415V	690V		
OS20B12A1 OS20B22A1N1 OS20B22A1F	3 3 + non-fused neutral 4	20 A 10 kW	20A 15 kW	A1 20 A	BS 88-2 IEC 269-2-1
OS32B12A1 OS32B22A1N1 OS32B22A1F	3 3 + non-fused neutral 4	32 A 15 kW	32A 25 kW	A1 32 A	
OS32B12A2 OS32B22A2N1	3 3 + non-fused neutral	32 A 15 kW	32A 25 kW	A2 32 A	
OS32B12F1 OS32B22F1N1	3 3 + non-fused neutral	32 A 15 kW	32A 25 kW	F1 32 A	BS 88-6

#### BS pattern switches (32A – 800A)

Handle and shaft included  
Fuse covers included for 200A – 800A

Catalog number	Number of poles	Rated operational voltage AC23/[V]	$I_{th}$ (open) [A]	Rated operational current/ Rated operational power in category AC23A, IEC947 [A/kW]					Weight with package [kg]
				230V	400V	415V	500V	690V	
OS32B12 OS32B22N1	3 4 <sup>②</sup>	500	32	32/7.5	32/11	32/15	32/15	—	1.3 1.6
OS63B12 OS63B22N1	3 4 <sup>②</sup>	690	63	63/15	63/30	63/30	63/30	401/30	1.3 1.6
OS100B12 OS100B13 OS100B01 OS100B11	3 4 <sup>②</sup> 1 2	690	125	100/30	100/55	100/55	100/70	501/45	1.5 1.8 0.9 1.9
OS160B12 OS160B13 OS160B01 OS160B11	3 4 1 2	690	160	100/30	100/55	100/55	100/70	50 <sup>③</sup> /45	1.5 1.8 0.9 1.2
OESA200B3PL1 OESA200B4PL1 OESA200B1PL1 OESA200B2PL1	3 4 <sup>②</sup> 1 2	690	200	200/57	200/100	200/110	200/140	200/180	7.1 8.2 5.1 6.1
OESA250B3PL1 OESA250B4PL1	3 4 <sup>②</sup>	690	250	250/70	250/132	250/140	250/170	250/230	7.1 8.2
OESA315B3PL1 OESA315B4PL1 OESA315B1PL1 OESA315B2PL1	3 4 <sup>②</sup> 1 2	690	315	315/90	315/100	315/100	315/220	315/290	7.9 8.9 5.9 6.9
OESA400B3PL1 OESA400B4PL1 OESA400B1PL1 OESA400B2PL1	3 4 <sup>②</sup> 1 2	690	400	400/110	400/210	400/230	400/280	400/330	8.3 9.4 6.3 7.3
OESA630B3PL1 OESA630B4PL1 OESA630B1PL1 OESA630B2PL1	3 4 <sup>②</sup> 1 2	690	630	630/180	630/315	630/340	630/400	630/540	16.0 21.0 6.5 11.0
OESA800B3PL1 OESA800B4PL1 OESA800B1PL1 OESA800B2PL1	3 4 <sup>②</sup> 1 2	690	800	800/200	800/350	800/380	720/470	720/600	18.0 24.0 6.7 12.3



BS fuses are widely used in UK, South-Africa, Australia and Hong Kong

① Please consult factory for additional information.  
② The fourth pole is provided with a solid link which can be replaced with a fuse.