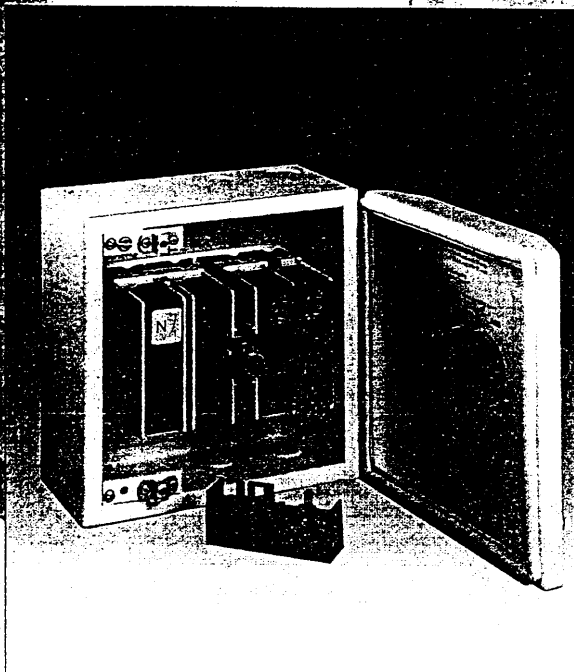


IP54

SAFELINE

Metal Enclosed Switch Fuse 3 & 4 Pole
20 ... 800 amp

Description

ABB SafeLine heavy duty ranges are fully tested and designed to perform as:

- Local Isolator
- Main Switch
- Motor Control Switch
- Maintenance Switch
- Safety Switch
- Motor Protection
- Cable Protection

Safety in Use:

The handle can be padlocked in the OFF position, preventing the door from opening thus preventing the switch from closing.

The door cannot be opened when the switch is in the ON position.

The switch and handle have reliable position-indication (63-800A), even in the case of contact welding the handle cannot return to the off position.

Ingress Protection IP 54

Paint Finish RAL 1013

Standards & Approvals IEC 947-1 & 3
Kema
Lloyds Register of Shipping

AC 21 400V AMPS	AC 23 400V AMPS	AC 23 690V AMPS	NUMBER POLES	ENCLOSURE DIMENSIONS			GLAND PLATE DIMENSIONS		WEIGHT Kgs	AUX. CON.	ORDER CODE	PRICE
				H	W	D	W	D				
20	20	20	3	200	200	135	120	47	3.5	G	OS20P3GB54	
20	20	20	4	200	200	135	120	47	3.5	G	OS20P4GB54	88.20
32	32	32	3	200	200	135	120	47	3.5	G	OS32P3GB54	
32	32	32	4	200	200	135	120	47	3.5	G	OS32P4GB54	99.75
63	63	63	3	250	270	160	120	47	6.0	H	OS63G3GB54	
63	63	63	4	250	270	160	120	47	6.0	H	OS63G4GB54	120.75
125	100	50	3	300	300	280	120	80	9.0	H	OS100G3GB54	
125	100	50	4	300	300	280	120	80	9.0	H	OS100G4GB54	212.10
200	200	200	3	500	400	280	120	80	6.5*	F	OS200B3GB54	360.00
200	200	200	4	500	400	280	120	80	6.5*	F	OS200B4GB54	420.00
400	400	400	3	500	460	280	220	80	6.5*	F	OS400B3GB54	560.00
400	400	400	4	500	460	280	220	80	6.5*	F	OS400B4GB54	645.00
600	600	600	3	700	600	350	220	80	9.0*	F	OS630B3GB54	810.00
600	600	600	4	700	600	350	220	80	9.0*	F	OS630B4GB54	987.00
720	720	720	3	700	600	350	220	80	9.0*	F	OS800B3GB54	960.00
720	720	720	4	700	600	350	220	80	9.0*	F	OS800B4GB54	1260.00

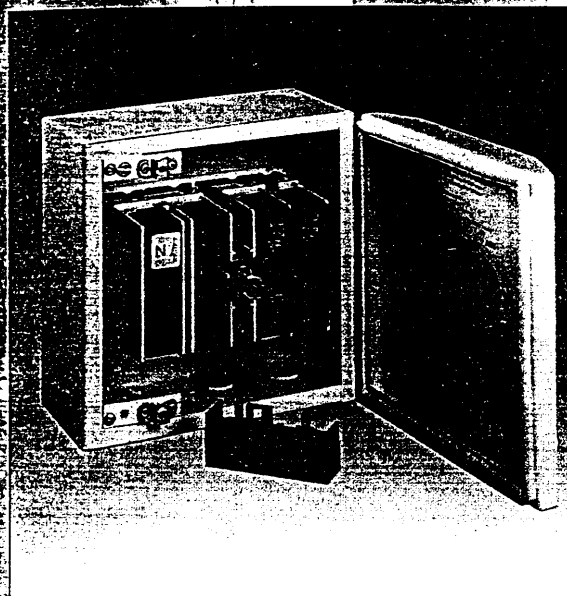
*Enclosure only



SAFELINE

Metal Enclosed Switch Fuses
3 & 4 Pole 20 ... 800 amp

IP41



Description

- Local Isolator
- Main Switch
- Motor Control Switch
- Maintenance Switch
- Safety Switch
- Motor Protection
- Cable Protection

Safety in Use:

The handle can be padlocked in the OFF position, preventing the door from opening and preventing the switch from closing.
The door cannot be opened when the switch is in the ON position.
The switch and handle have reliable position indication (63-800A); even in the case of contact welding the handle cannot return to the off position.

Ingress Protection:

IP 41

Paint Finish

RAL 1013

Standards & Approvals

IEC 947-1 & 3

Kema

Lloyd's Register of Shipping

AC 21 400V AMPS	AC 23 400V AMPS	AC 23 690V AMPS	NUMBER POLES	ENCLOSURE DIMENSIONS			GLAND PLATE DIMENSIONS		WEIGHT Kgs	AUX. CON.	718 8250 ORDER CODE	PRICE
H	W	D	W	D								
20	20	20	3	200	200	135	Knockouts Top + Bottom 2 x 20 2 x 25	Knockouts Top + Bottom 2 x 20 2 x 25	3.5	G	OS20P3GB41 *	
20	20	20	4	200	200	135			3.5	G	OS20P4GB41	77.70
32	32	32	3	200	200	135	Knockouts Top + Bottom 2 x 20 2 x 25	Knockouts Top + Bottom 2 x 20 2 x 25	3.5	G	OS32P3GB41 *	
32	32	32	4	200	200	135			3.5	G	OS32P4GB41	85.05
63	63	63	3	250	270	160	Knockouts Top + Bottom 2 x 20 2 x 25	Knockouts Top + Bottom 2 x 20 2 x 25	6.0	H	OS63G3GB41 *	
63	63	63	4	250	270	160			6.0	H	OS63G4GB41	111.30
125	100	50	3	300	300	280	120	80	9.0	H	OS100G3GB41 *	
125	100	50	4	300	300	280	120	80	9.0	H	OS100G4GB41	199.00
200	200	200	3	500	400	280	120	80	6.5*	F	OS200B3GB41	294.00
200	200	200	4	500	400	280	120	80	6.5*	F	OS200B4GB41	390.00
400	400	400	3	500	460	280	220	80	6.5*	F	OS400B3GB41	530.00
400	400	400	4	500	460	280	220	80	6.5*	F	OS400B4GB41	585.00
600	600	600	3	700	600	350	220	80	9.0*	F	OS630B3GB41	750.00
600	600	600	4	700	600	350	220	80	9.0*	F	OS630B4GB41	895.00
720	720	720	3	700	600	350	220	80	9.0*	F	OS800B3GB41	861.00
720	720	720	4	700	600	350	220	80	9.0*	F	OS800B4GB41	1092.00

*Enclosure only

ABB Control Limited

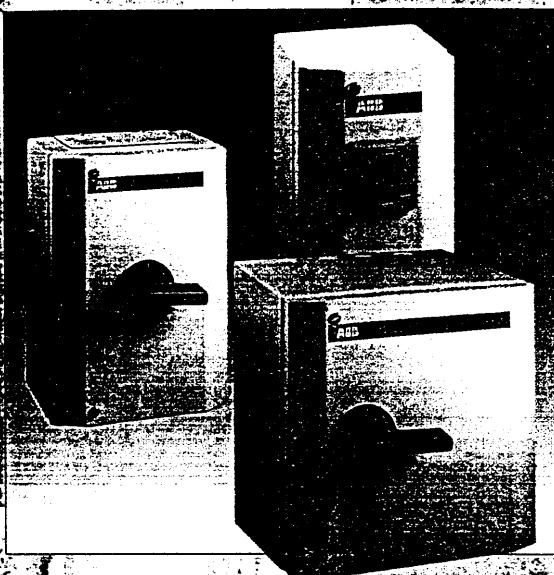
Sales Tel: 01203 368500 Fax: 01203 364499

SAFELINE 7

Publication No. 02/GBS/002

IP41

SAFELINE

Metal Enclosed Load Break Switches 3 & 4 Pole
16 ... 800 amp

Description

ABB SafeLine heavy duty ranges are fully tested and designed to perform as:

- Local Isolator
- Main Switch
- Motor Control Switch
- Maintenance Switch
- Safety Switch

Safety in Use:

The handle can be padlocked in the OFF position, preventing the door from opening thus preventing the switch from closing.

The door cannot be opened when the switch is in the ON position.

The switch and handle have reliable position indication (200-800A), even in the case of contact welding the handle cannot return to the off position.

Ingress Protection

IP 41

Paint Finish

RAL 1013

Standards & Approvals

IEC 947-1 & 3:

Kema

Lloyds Register of Shipping

AC 21 400V AMPS	AC 23 400V AMPS	AC 23 690V AMPS	NUMBER POLES	ENCLOSURE DIMENSIONS			GLAND PLATE DIMENSIONS		WEIGHT Kgs	AUX. CON.	718 7725 ORDER CODE	PRICE
				H	W	D	W	D				
16	11	-	3	200	153	140	Knockouts Top + Bottom 2 x 20 2 x 25	Knockouts Top + Bottom 2 x 20 2 x 25	2.5	A or B	OT16E3GB41	* [REDACTED]
16	11	-	4	200	153	140			2.5	A or B	OT16E4GB41	49.68
718 7737												
32	21	-	3	200	153	140	Knockouts Top + Bottom 2 x 20 2 x 25	Knockouts Top + Bottom 2 x 20 2 x 25	2.5	A or B	OT32E3GB41	* [REDACTED]
32	21	-	4	200	153	140			2.5	A or B	OT32E4GB41	52.38
718 7749												
63	38	-	3	200	200	135	Knockouts Top + Bottom 2 x 20 2 x 25	Knockouts Top + Bottom 2 x 20 2 x 25	2.5	A or B	OT63E3GB41	* [REDACTED]
63	38	-	4	200	200	135			2.5	A or B	OT63E4GB41	63.72
718 7750												
125	105	50	3	327	230	180	120	47	6.0	C or D	OT125A3GB41	* [REDACTED]
125	105	50	4	327	230	180	120	47	6.0	C or D	OT125A4GB41	105.84
718 7762												
160	135	80	3	327	230	180	120	47	6.0	C or D	OT160E3GB41	* [REDACTED]
160	135	80	4	327	230	180	120	47	6.0	C or D	OT160E4GB41	124.20
200	200	200	3	360	300	220	120	80	8.0	E	OT200K3GB41	178.20
200	200	200	4	360	300	220	120	80	8.7	E	OT200K4GB41	205.20
315	315	315	3	360	300	220	120	80	8.0	E	OT315K3GB41	205.20
315	315	315	4	360	300	220	120	80	8.7	E	OT315K4GB41	274.32
400	400	350	3	500	460	280	220	80	13.2	F	OT400D3GB41	302.40
400	400	350	4	500	460	280	220	80	14.4	F	OT400D4GB41	342.36
630	630	-	3	700	600	350	220	80	18.2	F	OT630K3GB41	448.20
630	630	-	4	700	600	350	220	80	19.6	F	OT630K4GB41	510.84
720	720	-	3	700	600	350	220	80	18.2	F	OT800K3GB41	583.20
720	720	-	4	700	600	350	220	80	19.6	F	OT800K4GB41	648.00

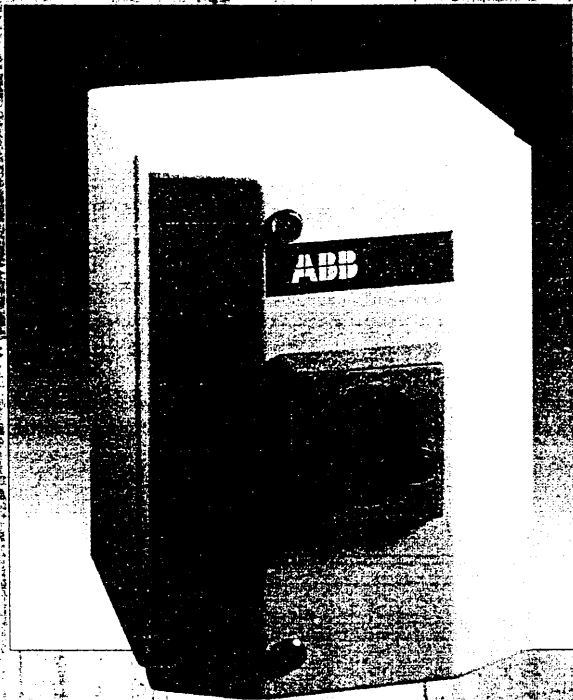
718-7452
7464
7476



SAFELINE

Metal Enclosed Load Break Switches
3 & 4 Pole 16 ... 63 amp

IP30



Description

ABB Safeline heavy duty ranges are fully tested and designed to perform as:

- Local Isolator
- Main Switch
- Motor Control Switch
- Maintenance Switch
- Safety Switch

Safety in Use:

The handle can be padlocked in the OFF position, preventing the door from opening and preventing the switch from closing.
The door cannot be opened when the switch is in the ON position.
The switch and handle have reliable position indication.

Ingress Protection

IP30

Paint Finish

RAL 1013

Standards & Approvals

IEC 947-1 & 3

Kema

Lloyds Register of Shipping

AC 21 400V AMPS	AC 23 400V AMPS	AC 23 690V AMPS	NUMBER POLES	ENCLOSURE DIMENSIONS			KNOCKOUTS TOP & BOTTOM	AUX. CON.	WEIGHT Kgs	(718 7452) ORDER CODE	PRICE
				H	W	D					
16	11	-	3	200	113	96	1 x M20	A or B	1.25	OT16E3GB30	
16	11	-	4	200	113	96	1 x M25	A or B	1.25	OT16E4GB30	38.59
25	16	-	3	200	113	96	1 x M20	A or B	1.25	(718 7464) OT25E3GB30	* [REDACTED]
25	16	-	4	200	113	96	1 x M25	A or B	1.25	OT25E4GB30	* [REDACTED]
32	21	-	3	200	113	96	1 x M20	A or B	1.25	(718 7476) OT32E3GB30	* [REDACTED]
32	21	-	4	200	113	96	1 x M25	A or B	1.25	OT32E4GB30	43.15
63	38	-	3	220	133	116	1 x M20	A or B	1.5	OT63E3GB30	47.36
63	38	-	4	220	133	116	1 x M25	A or B	1.5	OT63E4GB30	51.66