

## Quick Select Disconnect Kits

### Through the Door Fused Disconnects

30 Amp CC	30 Amp J	60 Amp J	100 Amp J
Part #: <b>HHB30CCD</b>	Part #: <b>HHB30JD</b>	Part #: <b>HHB60JD</b>	Part #: <b>HHB100JD</b>

Features:

- Rod for up to 18" deep enclosure
- 45 mm Pistol handle, 65 mm on 100A
- Terminal lugs and shrouds included where needed

### Cable Operated Flange Mount Fused Disconnects

30 Amp CC	30 Amp J	60 Amp J	100 Amp J
Part #: <b>HHB30CCF</b>	Part #: <b>HHB30JF</b>	Part #: <b>HHB60JF</b>	Part #: <b>HHB100JF</b>

Features:

- 36" Cable included in kit
- NEMA 12 style operator handle
- Terminal lugs and shrouds included where needed

### Through the Door Non-Fused UL 98 Disconnects

30 Amp	60 Amp	100 Amp	200 Amp
Part #: <b>HHB30D</b>	Part #: <b>HHB60D</b>	Part #: <b>HHB100D</b>	Part #: <b>HHB200D</b>

Features:

- Rod for up to 18" deep enclosure
- 45 mm Pistol handle, 65 mm on 100A, 80 mm on 200A
- Terminal lugs and shrouds included where needed

### Through the Door Non-Fused UL 508 Disconnects (Pistol Handle)

20 Amp	30 Amp	40 Amp	63 Amp
Part #: <b>HHB20PST</b>	Part #: <b>HHB30PST</b>	Part #: <b>HHB40PST</b>	Part #: <b>HHB63PST</b>

Features:

- Rod for up to 18" deep enclosure
- Pistol style handle

Contact your local HH Barnum Representative for more information and pricing on Mersen kits

7915 Lochlin Dr, Brighton, MI 48116 800-695-3055

### Through the Door Non-Fused UL 508 Disconnects (Selector Handle)

20 Amp

30 Amp

40 Amp

63 Amp



Part #: **HHB20SEL**

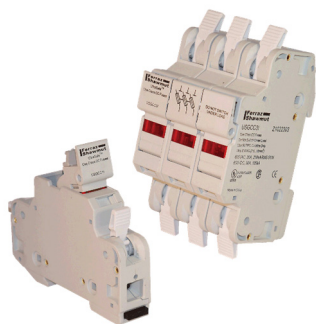
Part #: **HHB30SEL**

Part #: **HHB40SEL**

Part #: **HHB63SEL**

Features:

- Rod for up to 12" deep enclosure
- Selector style handle



- New WAGO CAGE CLAMP® no tool to install version
- Original screw terminal version
- Cage clamp version is dual conductor rated for #14 to 10 AWG

### Mersen Ultra-Safe™ Fuse Holders

Style / Fuse	Single Pole	Double Pole	Triple Pole	Single Pole 24VDC
Cage clamp CC	USGCC1I	USGCC2I	USGCC3I	USGCC1I-DC24
Screw Term. CC	USCC1I	USCC2I	USCC3I	USCC1I-DC24
Cage Clamp Midget	USGM1I	USGM2I	USGM3I	USGM1I-DC24
Screw Term Midget	USM1I	USM2I	USM3I	USM1I-DC24
1-30 Amp J Class	US3J1I	US3J2I	US3J3I	N/A
35-60 Amp J Class	US6J1I	US6J2I	US6J3I	N/A

For Non-indicating version remove the "I" from the end of the part number

### 70-200 Amp Touch-Safe Class J Fuse Holder Options

Amperage	1 Pole	2 Pole	3 Pole	Adder	Touch Safe Cover Non-Indicating	Touch Safe Cover Indicating
Al/Cu rated blocks						
<b>70-100</b>	61006SJ	61007SJ	61008SJ	61005SJ	DFC-11	DFC-11I
<b>110-200</b>	62001J	N/A	62003J	N/A	DFC-12	DFC12I
Cu only blocks						
<b>70-100</b>	61006J	61007J	61008J	N/A	DFC-3	DFC3I
<b>110-200</b>	62051J	N/A	62053J	N/A	DFC-12	DFC12I



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## IP20 Finger-Safe Power Distribution Blocks

### Catalog Numbers



Catalog Number		Ampere Rating (Based on NEC Table 310-16 for 75° C Cu wire only)	Line			Load			Short Circuit Current Rating
Aluminum (Connector rated for 90° C Cu/AL wire)	Copper (Connector rated for 75° C Cu wire only)		Wire Range		Openings	Wire Range		Openings Per Pole	
			AWG/	mm2		AWG/ kcmil	mm2		
FSPDB1A	FSPDB1C	175	2/0-#14	70-2.5	1	2/0-#14	70-2.5	1	100kA*
FSPDB2A	FSPDB2C	175	2/0-#14	70-2.5	1	#2-#14	35-2.5	4	100kA*
FSPDB3A	FSPDB3C	310	350-#6 2/0-#14	185-16 70-2.5	1	#8-#14	8-2.5	8	100kA*
FSPDB4A	FSPDB4C	335	400-#6	185-16	1	400-#6	185-16	1	100kA*
FSPDB5A	FSPDB5C	840	600-#4	300-25	2	600-#4	300-25	2	100kA*

\*Contact Mersen Technical Services at [technicalservices.nby@mersen.com](mailto:technicalservices.nby@mersen.com) for fuse type and maximum ampere required.



Multiple Wire Ratings (Same Size & Type Wires Only)			
2/0 Openings		#2 Openings	
(2) #4 AWG	(2) #10 AWG	(2) #6 AWG	(2-4) #12 AWG
(2) #6 AWG	(2) #12 AWG	(2) #8 AWG	(2-4) #14 AWG
(2) #8 AWG	(2) #14 AWG	(2-4) #10 AWG	

- UL 508 rated
- NEMA 4X
- Compact polycarbonate design
- 6.35" x 3.95" foot print
- 600 VAC rated



**Mersen EJM30BS0 Line of sight enclosed disconnect switch**

## FUSE CROSS REFERENCE

substitute the "x" for amperage

Mersen	Competition	Description	Mersen	Competition	Description
AJT <sub>x</sub>	LPJ <sub>x</sub> SP, JTD <sub>x</sub> ID	Class J Time-delay	ATQ <sub>x</sub>	FNQ <sub>x</sub> , FLQ <sub>x</sub>	Midg. Time-delay
A4J <sub>x</sub>	JKS <sub>x</sub> , JLS <sub>x</sub>	Class J Fast-acting	ATM <sub>x</sub>	KLM <sub>x</sub> , KLK <sub>D</sub> <sub>x</sub>	Midg. Fast-acting
ATDR <sub>x</sub>	LP-CC <sub>x</sub> , CCMR <sub>x</sub>	Class CC Time-delay	TRM <sub>x</sub>	FNM <sub>x</sub> , FLM <sub>x</sub>	Midg. Time-delay
ATQR <sub>x</sub>	FNQ-R <sub>x</sub> , KLDR <sub>x</sub>	Class CC Time-delay	OTM <sub>x</sub>	BAF <sub>x</sub> , BLF <sub>x</sub>	Midg. Fast-acting
ATMR <sub>x</sub>	KTK-R <sub>x</sub> , KLKR <sub>x</sub>	Class CC Fast-acting	TRS <sub>x</sub> R	FRS-R-X, FLSR <sub>x</sub> ID	RK5 Time-delay

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