

# Compact Modular Fuse Holders With the Industry's Best Ratings

Finger-Safe DIN-Rail Mount Fuse Holders Protect Your Electrical System & Simplify Installation

- Easy color coding for use: yellow for PV, red for IEC, and black for UL applications
- Finger-safe, high SCCR rated, Class CC and midget holders with indicator options. Also for Class J and IEC size fuses.
- Agency ratings up to 1000Vdc for use with solar PV fuses
- Available remote PLC indication with the CH-PLC module
- Rated for use with 75°C or 90°C wire, fine stranded wire, spade terminals and with comb-bus bars. Use any higher temperature rated wire with appropriate derating
- Complete range of UL Listed and high SCCR rated 1-phase and 3-phase finger-safe comb-bus bars and power feed lugs



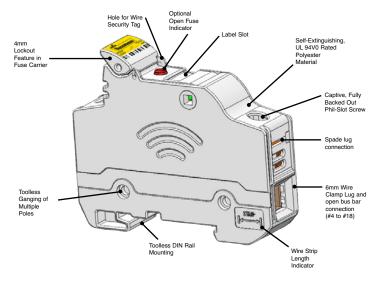
**COOPER** Bussmann

## Modular Fuse Holder Selection Table (10 x 38 and CC)

	Catalog Number							
Series &	· ·	Without	Voltage &	Agency	Number	Terminal	SCCR	Cooper Bussmann
Size	Indicator	Indicator	Current	Markings	of Poles	Rating	Rating	Fuses
CHM 10x38 and Midget	CHM1DIU	CHM1DU	UL 600V/30A; IEC 690V/32A UL 48Vdc/30A; IEC 48Vdc/32A	UR; IEC 60269-2; CSA; CCC	1	Solid, Stranded, Fine Stranded, Spade Lug, Comb Bus Bar; Single and		FNQ, KLM, FNM, KTK, BAF, FWA, PVM, C10 SERIES, AGU, BAN, FWC
	CHM2DIU	CHM2DU			2			
	CHM3DIU	CHM3DU			3			
	CHM4DIU	CHM4DU			4			
	CHM1DNIU	CHM1DNU		IEC 60269-2	1 pole + 1 neutral			
	CHM3DNIU	CHM3DNU			3 poles + 1 neutral			
	CHM1DI-48U			UR; IEC 60269-2; CSA; CCC	1			
		CHM1DNXU	IEC 690V/32A	IEC60269-2	1 neutral	Dual Wire;	n/a	n/a
CHPV	CHPV1IU	CHPV1U	UL & IEC; 1000Vdc/30A	UL; CSA; UL4248-18; IEC60269-1; CCC	1	75°C and 90°C Cu wire	33kA	Solar PV series
	CHPV2IU	CHPV2U			2			
CHCC Class CC	CHCC1DIU	CHCC1DU	UL 600V/30A	UL; CSA; CCC	1		200kA rms sym	LP-CC, FNQ-R, KTK-R
	CHCC2DIU	CHCC2DU			2			
	CHCC3DIU	CHCC3DU			3			
		CHCC1DI-48U	UL 48Vdc/30A		1			

Printed in USA

#### **Features**



## **Specifications:**

Temperature Operating Range:

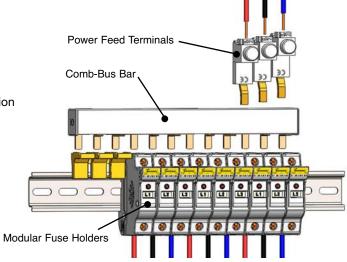
-20°C to +120°C (non-indicating)

-20°C to +90°C (indicating)

Flammability: Self-extinguishable UL 94V0 rated

# Comb Bus Bar & Power Feed Accessories Make Installation Easier

- Distributes power in single- or three-phase configurations
- Cut-to-length solution does not compromise finger-safe protection
- Single-phase bus bars rated to 1000Vdc and 100A in end-fed configuration (200A for center-fed configuration)
- Three-phase bus bars rated to 600Vac/dc and 100A in end-fed configuration (200A for center-fed configuration)
- Power feed terminals for single-phase and three-phase service



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