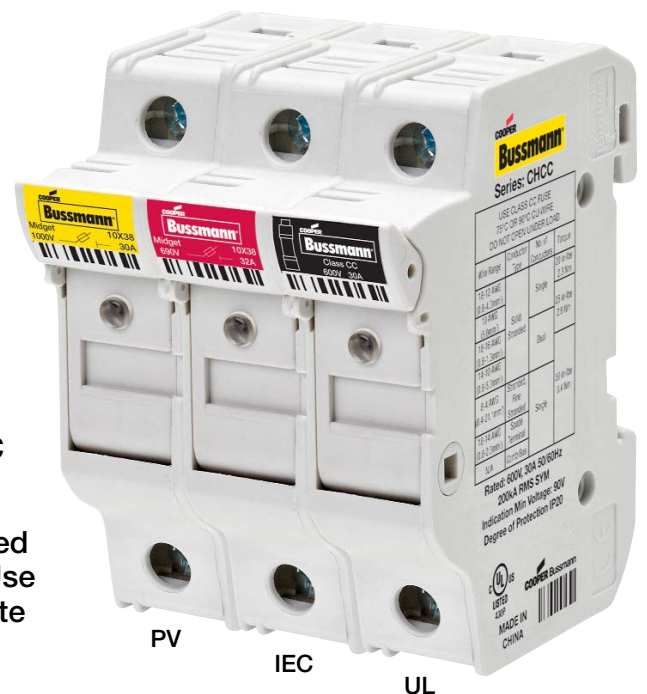


# Compact Modular Fuse Holders With the Industry's Best Ratings

## 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



PV

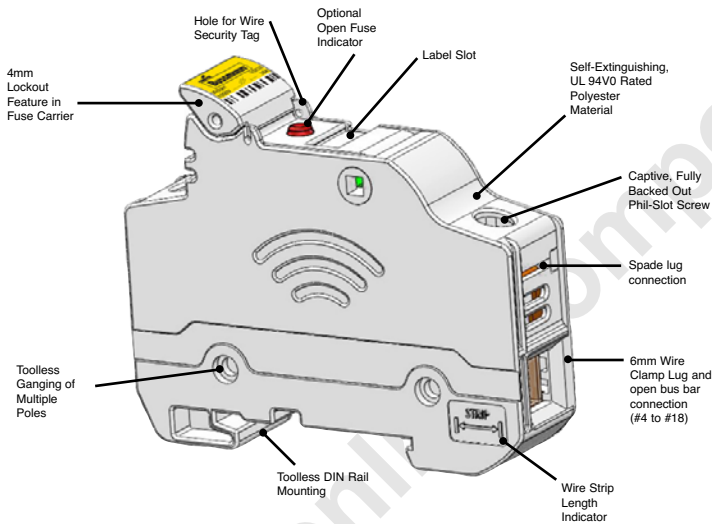
IEC

UL

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

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

## 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

