

Date: May 5, 2017

To: Bussmann series CH14 and CH22 modular fuse holder customers

Subject: Product change notice

Dear valued customer:

In a continuous improvement effort, the Bussmann series CH14 (14x51mm) and CH22 (22x58mm) modular fuse holders have been redesigned and are assigned new catalog numbers. This design change also affects the available accessories.

While the design change is effective immediately, these new fuse holders are a direct drop-in replacement for the older CH fuse holders they replace, and have only minor dimensional changes. However, the accessories are design specific and cannot be applied across the design change, i.e., an auxiliary switch for the old design will not fit the new design and vice-versa.

In addition to this product change, the following CH catalog numbers have been discontinued and are no longer available: CH141BMS, CH143BMS, CH143DNMS, CH14-L, CH14-HP, CH22L.

The redesigned holders continue to offer these features and benefits:

- A compact footprint that consumes less space while providing ample space for conductor termination
- An integral padlock provision to improve safety
- Flexibility of DIN-Rail or panel mounting to meet application needs
- Toolless DIN-Rail mounting eases installation while reducing time and cost
- Available with a neutral link within the same footprint

Existing stock of the old design is still saleable product and should not be returned. The old design CH holders will continue to be available until stock is no longer available. Additionally, once stock of the old catalog numbers is depleted, orders for the old catalog numbers will automatically be replaced with the new design's catalog numbers.

A list of the old design catalog numbers that are now obsolete and their new design counterparts are listed on page two of this notice.

For complete product details, see data sheet no. 10080 (CH14) and 10115 (CH22) at Eaton.com/bussmannseries.

If you have any questions, please contact your local Bussmann series product sales representative or our Technical Application team at FuseTech@Eaton.com.

Thank you,

Kristine Stoll
Product Line Manager

CH14 catalog numbers		
Old design	New design	Description
Neutral only		
CH141BNX	CH141DNXU	1-Pole 14x51mm neutral modular fuse holder
Fuse holder only		
CH141B	CH141DU	1-Pole 50 A 690 V IEC modular fuse holder (14x51mm)
		1-Pole 30 A 250 V UL modular fuse holder Class H(K))
CH142B	CH142DU	2-Pole 50 A 690 V IEC modular fuse holder (14x51mm)
		2-Pole 30 A 250 V UL modular fuse holder Class H(K))
CH143B	CH143DU	3-Pole 50 A 690 V IEC modular fuse holder (14x51mm)
		3-Pole 30 A 250 V UL modular fuse holder Class H(K))
CH144B	CH144DU	4-Pole 50 A 690 V IEC modular fuse holder (14x51mm)
		4-Pole 30 A 250 V UL modular fuse holder Class H(K))
Fuse holder and neutral		
CH141BN	CH141DNU	1-Pole and neutral 50 A 690 V IEC modular fuse holder (14x51mm)
CH143DN	CH143DNU	3-Pole and neutral 50 A 690 V IEC modular fuse holder (14x51mm)
Fuse holder with neon indicator		
CH141BI	CH141DIU	1-Pole 50 A 690 V IEC modular fuse holder with indicator (14x51mm)
		1-Pole 30 A 250 V UL modular fuse holder with indicator Class H(K))
CH142BI	CH142DIU	2-Pole 50 A 690 V IEC modular fuse holder with indicator (14x51mm)
		2-Pole 30 A 250 V UL modular fuse holder with indicator Class H(K))
CH143BI	CH143DIU	3-Pole 50 A 690 V IEC modular fuse holder with indicator (14x51mm)
		3-Pole 30 A 250 V UL modular fuse holder with indicator Class H(K))
CH144BI	CH144DIU	4-Pole 50 A 690 V IEC modular fuse holder with indicator (14x51mm)
		4-Pole 30 A 250 V UL modular fuse holder with indicator Class H(K))
Fuse holder with neon indicator and neutral		
CH141BNI	CH141DNUI	1-Pole and neutral 50 A 690 V IEC modular fuse holder
CH143BNI	CH143DNUI	3-Pole and neutral 50 A 690 V IEC modular fuse holder
Fuse holder with microswitch		
CH141BMS-F	CH141DMSU-F	1-Pole 50 A 690 V IEC modular fuse holder
CH143BMS-F	CH143DMSU-F	3-Pole 50 A 690 V IEC modular fuse holder
Fuse holder with microswitch and neutral		
CH143BNMS-F	CH143DNMSU-F	3-Pole and neutral 50 A 690 V IEC modular fuse holder
Fuse holder with LED Indicator		
N/A	CH141DI-48U	1-Pole 30 A 48 Vdc IEC and UL modular fuse holder
Fuse holder for photovoltaic applications		
CH141B-PV	CHPV141U	1-Pole 50 A 1100 V dc IEC and UL modular fuse holder
CH142B-PV	CHPV142U	2-Pole 50 A 1100 V dc IEC and UL modular fuse holder
Fuse holder for photovoltaic applications with neon indicator		
N/A	CHPV141IU	1-Pole 50 A 1100 V dc IEC and UL modular fuse holder
N/A	CHPV142IU	2-Pole 50 A 1100 V dc IEC and UL modular fuse holder
Accessories		
CH14-MS1	CH14-SPS	Auxiliary switch to work on CH141D(I)U, 1 n/o + 1 n/c changeover type
CH14-MS3	CH14-TPS	Auxiliary switch to work on CH143D(I)U, 1 n/o + 1 n/c changeover type
CH14-IP20	CH14-CTP	IP20 cable terminal protector kit
AL-D	JV-L	Multiple connector kit (6 connectors + 3 handle pins)

CH22 catalog numbers		
Old design	New design	Description
Neutral only		
CH221BNX	CH221DNXU	1-Pole 22x58mm neutral modular fuse holder
Fuse holder only		
CH221B	CH221DU	1-Pole 125 A 690 V IEC modular fuse holder (22x58mm)
		1-Pole 30 A 250 V UL modular fuse holder (Class J)
CH222B	CH222DU	2-Pole 125 A 690 V IEC modular fuse holder (22x58mm)
		2-Pole 30 A 250 V UL modular fuse holder (Class J)
CH223B	CH223DU	3-Pole 125 A 690 V IEC modular fuse holder (22x58mm)
		3-Pole 30 A 250 V UL modular fuse holder (Class J)
CH224B	CH224DU	4-Pole 125 A 690 V IEC modular fuse holder (22x58mm)
		4-Pole 30 A 250 V UL modular fuse holder (Class J)
Fuse holder with neon indicator		
N/A	CH221DIU	1-Pole 125 A 690 V IEC modular fuse holder with indicator (22x58mm)
		1-Pole 30 A 250 V UL modular fuse holder with indicator (Class J)
N/A	CH222DIU	2-Pole 125 A 690 V IEC modular fuse holder with indicator (22x58mm)
		2-Pole 30 A 250 V UL modular fuse holder with indicator (Class J)
N/A	CH223DIU	3-Pole 125 A 690 V IEC modular fuse holder with indicator (22x58mm)
		3-Pole 30 A 250 V UL modular fuse holder with indicator (Class J)
N/A	CH224DIU	4-Pole 125 A 690 V IEC modular fuse holder with indicator (22x58mm)
		4-Pole 30 A 250 V UL modular fuse holder with indicator (Class J)
Fuse holder and neutral		
CH221BN	CH221DNU	1-Pole and neutral 125 A 690 V IEC modular fuse holder
CH223BN	CH223DNU	3-Pole and neutral 125 A 690 V IEC modular fuse holder
Fuse holder with neutral and neon indicator		
N/A	CH221DNIU	1 -Pole and neutral 125 A 690 V modular fuse holder with indicator
N/A	CH223DNIU	3 -Pole and neutral 125 A 690 V IEC modular fuse holder with indicator
Fuse holder with microswitch		
CH221BMS	CH221DMSU-F	1-Pole 125 A 690 V IEC modular fuse holder
CH223BMS	CH223DMSU-F	3-Pole 125 A 690 V IEC modular fuse holder
Fuse holder with microswitch and neutral		
CH223BNMS	CH223DNMSU-F	3-Pole 125 A 690 V IEC modular fuse holder
Fuse holder with LED Indicator		
N/A	CH221DI-48U	1-Pole 30 A 48 Vdc IEC and UL modular fuse holder
Accessories		
CH22-MS1	CH22-SPS	Auxiliary switch to work on CH221D(I)U, 1 n/o + 1 n/c changeover type
CH22-MS3	CH22-TPS	Auxiliary switch to work on CH223D(I)U, 1 n/o + 1 n/c changeover type
CH22-IP20	CH22-CTP	IP20 cable terminal protector kit
AL-D	JV-L	Multi -Pole connector kit (6 connectors + 3 handle pins)