

## HIGHLIGHTS

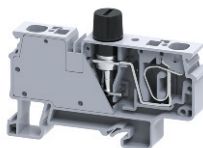
## FEATURES

- Spring Clamp Technology
- **CXVF**: Accepts 5x20, 5x25 or 6.3x32mm Fuse types
- **CXVF2.5**: Accepts 5x20, 5x25 or 6.3x32mm Fuse types, 1 Input – 2 Outputs
- **CXAF4/3**: Accepts Automotive ATO Fuse

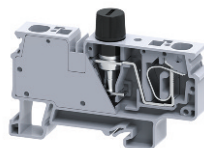
## APPLICATIONS

- Control systems with Fuse Protection
- Disconnect Applications

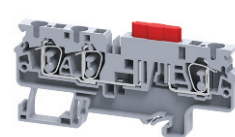
## CXVF



## CXVF2.5



## CXAF4/3



## Dimensions

|                   | Fuse Block<br>5x20mm, 5x25mm, 1/4x11/4" | Fuse Block, 1 In - 2 Out<br>5x20mm, 5x25mm, 1/4x11/4" | Fuse Block, ATO Fuse<br>3 Connections |
|-------------------|-----------------------------------------|-------------------------------------------------------|---------------------------------------|
| Width             | 12 mm                                   | 12 mm                                                 | 6 mm                                  |
| Length            | 75.0 mm                                 | 75.0 mm                                               | 86.2 mm                               |
| Height w DIN Rail | 35 x 7.5 mm<br>35 x 15 mm               | 43.0 mm<br>50.5 mm                                    | 43.2 mm<br>50.7 mm                    |
| Weight per piece  | 30.0 g                                  | 30.0 g                                                | 13.1 g                                |

## Technical Data/Ratings

|                              |                                   |  |                                   |  |                                   |  |
|------------------------------|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|
| Approvals                    |                                   |  |                                   |  |                                   |  |
| Wire Size (solid   stranded) | 24-8 AWG   0.2-10 mm <sup>2</sup> |  | 24-8 AWG   0.2-10 mm <sup>2</sup> |  | 24-10 AWG   0.2-4 mm <sup>2</sup> |  |
| Voltage Rating               | 600 V   1000V AC/DC               |  | 600 V   1000V AC/DC               |  | 600 V   1000V AC/DC               |  |
| Current Rating               | 10 A                              |  | 10 A                              |  | 10 A                              |  |
| Insulation Material          | Polyamide 66                      |  | Polyamide 66                      |  | Polyamide 66                      |  |

## Fuse Specifications

|           |                       |                       |                       |
|-----------|-----------------------|-----------------------|-----------------------|
| Fuse Type | 5x20, 5x25, 6.3x32 mm | 5x20, 5x25, 6.3x32 mm | ATO, 19.1x5.1x18.5 mm |
|-----------|-----------------------|-----------------------|-----------------------|

## Installation Instructions

|                       |                        |                        |                        |
|-----------------------|------------------------|------------------------|------------------------|
| Wire Stripping Length | 10 mm                  | 10 mm                  | 10 mm                  |
| Screwdriver           | Flat Head 0.6 x 3.5 mm | Flat Head 0.6 x 3.5 mm | Flat Head 0.6 x 3.5 mm |

## Terminal Blocks

|                   | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
|-------------------|----------|----------|----------|----------|----------|----------|
| <b>Fuse Types</b> |          |          |          |          |          |          |
| 5 x 20 mm         | CXVFA    | 50       | CXVF2.5A | 50       | —        | —        |
| 5 x 25 mm         | CXVFB    | 50       | CXVF2.5B | 50       | —        | —        |
| 6.3 x 32 mm       | CXVFC    | 50       | CXVF2.5C | 50       | —        | —        |
| Automotive        | —        | —        | —        | —        | CXAF4/3  | 50       |

## Accessories

| Accessories               |                                                                                     | Cat. No.                | Std. Pk.       | Cat. No.                | Std. Pk.       | Cat. No.                | Std. Pk.       |
|---------------------------|-------------------------------------------------------------------------------------|-------------------------|----------------|-------------------------|----------------|-------------------------|----------------|
| DIN Rail                  |  | 2511120<br>CA701-15/S   | 20<br>10       | 2511120<br>CA701-15/S   | 20<br>10       | 2511120<br>CA701-15/S   | 20<br>10       |
| Endplate                  |  | —                       | —              | —                       | —              | EPCX4/4                 | 50             |
| End Stop                  |  | CA103<br>CA702<br>CA802 | 50<br>50<br>50 | CA103<br>CA702<br>CA802 | 50<br>50<br>50 | CA103<br>CA702<br>CA802 | 50<br>50<br>50 |
| Shorting Link/<br>Jumpers |  | JX4/2                   | 100            | JX4/2                   | 100            | JX4/2                   | 100            |
|                           |                                                                                     | JX4/3                   | 50             | JX4/3                   | 50             | JX4/3                   | 50             |
|                           |                                                                                     | JX4/4                   | 50             | JX4/4                   | 50             | JX4/4                   | 50             |
|                           |                                                                                     | JX4/8                   | 50             | JX4/8                   | 50             | JX4/8                   | 50             |
|                           |                                                                                     | JX4/10                  | 10             | JX4/10                  | 10             | JX4/10                  | 10             |
|                           |                                                                                     | JX4/16                  | 10             | JX4/16                  | 10             | JX4/16                  | 10             |
| Marking Tag               |  | MT12                    | 1Pk (100 tags) | MT12                    | 1Pk (100 tags) | MT6                     | 1Pk (100 tags) |

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