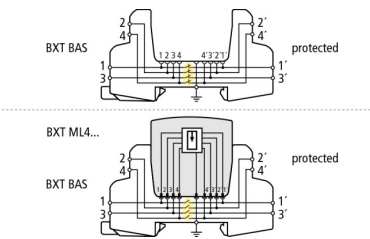


BXT BAS (920 300)

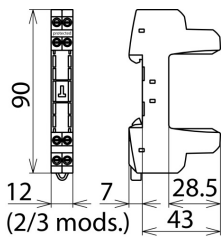
- Four-pole version for universal use with all types of BSP and BXT / BXTU protection modules
- No signal disconnection if the protection module is removed
- Universal design without protection elements



Figure without obligation



Basic circuit diagram with and without plugged-in module



Dimension drawing BXT BAS

The BLITZDUCTOR XT base part is an extremely space-saving and universal four-pole feed-through terminal for the insertion of a protection module without signal disconnection if the protection module is removed. The snap-in mechanism at the supporting foot of the base part allows the protection module to be safely earthed via the DIN rail. Since no components of the protective circuit are situated in the base part, maintenance is only required for the protection modules.

| Type                                          | BXT BAS                                                  |
|-----------------------------------------------|----------------------------------------------------------|
| Part No.                                      | 920 300                                                  |
| Operating temperature range (T <sub>U</sub> ) | -40 °C ... +80 °C                                        |
| Degree of protection                          | IP 20                                                    |
| For mounting on                               | 35 mm DIN rails acc. to EN 60715                         |
| Connection (input / output)                   | screw / screw                                            |
| Signal disconnection                          | no                                                       |
| Cross-sectional area, solid                   | 0.08-4 mm <sup>2</sup>                                   |
| Cross-sectional area, flexible                | 0.08-2.5 mm <sup>2</sup>                                 |
| Tightening torque (terminals)                 | 0.4 Nm                                                   |
| Earthing via                                  | 35 mm DIN rails acc. to EN 60715                         |
| Enclosure material                            | polyamide PA 6.6                                         |
| Colour                                        | yellow                                                   |
| ATEX approvals                                | DEKRA 11ATEX0089 X: II 3 G Ex nA IIC T4 Gc <sup>*)</sup> |
| IECEx approvals                               | DEK 11.0032X: Ex nA IIC T4 Gc <sup>*)</sup>              |
| Approvals                                     | CSA, UL 497B, ATEX, IECEx, CCC <sup>*)</sup>             |
| Weight                                        | 34 g                                                     |
| Customs tariff number (Comb. Nomenclature EU) | 85369010                                                 |
| GTIN                                          | 4013364109179                                            |
| PU                                            | 1 pc(s)                                                  |

<sup>\*)</sup> only in connection with an approved protection module

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.