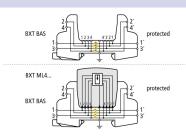
## Product Data Sheet: BLITZDUCTOR® XT Ex (i) Base Part



## **BXT BAS EX (920 301)**

- Four-pole and universal base part for all types of intrinsically safe SPD modules
- Insertion and removal without signal interruption
- Universal design without protection elements





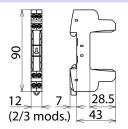


Figure without obligation

Basic circuit diagram with and without module

Dimension drawing BXT BAS EX

BLITZDUCTOR XT base part for use as extremely space-saving, four-pole, universal feed-through terminal for intrinsically safe circuits and for the insertion of the SPD module without signal interruption. The snap-in mechanism at the supporting foot of the base part allows the device to be safely earthed via the DIN rail. As no components of the protective circuit are situated in the base part, maintenance operation is only required for the protection modules.

ype Part No.	BXT BAS EX 920 301
perating temperature range	-40°C+80°C
Degree of protection	IP 20
For mounting on	35 mm DINs rail acc. to EN 60715
Connection (input/output)	screw / screw
Cross-sectional area, solid	0.08 - 4 mm <sup>2</sup>
Cross-sectional area, flexible	0.08 - 2.5 mm <sup>2</sup>
Fightening torque (terminals)	0.4 Nm
Earthing via	35 mm DIN rail acc. to EN 60715
Enclosure material	polyamide PA 6.6
Colour	blue
ATEX approvals (1)	KEMA 06ATEX0274 X: II 2 (1) G Ex ia [ia Ga] IIC T4, T5, T6 Gb *)
ATEX approvals (2)	KEMA 06ATEX0274 X: II 2 G Ex ib IIC T4, T5, T6, Gb *)
ECEx approvals (1)	DEK 11.0078X: Ex ia [ia Ga] IIC T4, T5, T6 Gb *)
ECEx approvals (2)	DEK 11.0078X: Ex ib IIC T4, T5, T6 Gb *)
Approvals	UL, CSA, GOST
Veight	53 g
Customs tariff number	85369010
GTIN GTIN	4013364109186
PU	1 pc(s)

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.