

# Bestellbezeichnung / Model Number

VAZ-T1-FK-G10\*-\*

VAZ-2T1-FK-G10\*-\*

VAZ-2T2-FK-G10\*-\*

VAZ-2FK-G10-BRIDGE\*

VAZ-G10\*-TERM



## Elektrische Daten / Electrical specification

Bemessungsbetriebsspannung  $U_e$        $\leq 32$  V PELV  
Rated operating voltage  $U_e$

|                               |                              |              |
|-------------------------------|------------------------------|--------------|
| Bemessungsbetriebsstrom $I_e$ | VAZ-*T1-FK-G10*-*M-PUR-V*    | $\leq 3$ A   |
| Rated operating current $I_e$ | VAZ-*T1-FK-G10*-*M-PUR       | $\leq 3$ A   |
|                               | VAZ-*T*-FK-G10*-V*           | $\leq 4$ A   |
|                               | VAZ-*T1-FK-G10*-CLAMP*       | $\leq 8$ A   |
|                               | VAZ-2FK-G10-BRIDGE           | $\leq 8$ A   |
|                               | VAZ-G10*-TERM                | $\leq 15$ mA |
|                               | VAZ-2T1-FK-G10-BRIDGE-V1-V4A | $\leq 4$ A   |

## Mechanische Daten / Mechanical specification

Anzugsdrehmoment / Tightening torque

Befestigungsschraube / Fastening screw      1,65 Nm / 1.65 Nm

Kabelverschraubung / Cable gland      0,4 Nm / 0.4 Nm

## Umgebungsbedingungen / Ambient conditions

Umgebungstemperatur / Ambient temperature      -25 ... 65 °C / -13 ... 149 °F

Lagertemperatur / Storage temperature      -25 ... 85 °C / -13 ... 185 °F

## Zulassungen und Zertifikate / Approvals and certificates

UL-Zulassung / UL approval      cULus Listed, Type 1 enclosure

UL File Number      E223772  
„For use in NFPA 79 Applications only“

# UL-anerkannte Flachkabel von P+F / UL recognized flat cable from P+F

| Bestell-<br>bezeichnung<br>Order code | Farbe<br>Color    | Material | Aderquerschnitt<br>Cross-section | UL<br>cable<br>style | Zulassungen<br>Approvals                                                                                                                                               |
|---------------------------------------|-------------------|----------|----------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| VAZ-FK-R-YE*                          | gelb/<br>yellow   | TPE      | 2 x 1.5 mm <sup>2</sup>          | 2103                 | CE   |
| VAZ-FK-R-BK*                          | schwarz/<br>black | TPE      | 2 x 1.5 mm <sup>2</sup>          | 2103                 | CE   |
| VAZ-FK-PUR-YE*                        | gelb/<br>yellow   | PUR      | 2 x 1.5 mm <sup>2</sup>          | 20549                | CE   |
| VAZ-FK-PUR-BK*                        | schwarz/<br>black | PUR      | 2 x 1.5 mm <sup>2</sup>          | 20549                | CE   |
|                                       |                   |          | 2 x 2.5 mm <sup>2</sup>          | 21866                |                                                                                                                                                                        |

