## Product data sheet

Specifications


## Contact block, Harmony XB4, Explosive atmosphere, NO

ZBE101GEX

| Main |  |
| :--- | :--- |
| Range of product | Harmony XB4 |
| Product or component type | Contact block |
| Device short name | ZBE |
| Sale per indivisible quantity | 1 |
| Contact operation | Standard |
| Contact block type | Single |
| Contacts usage | Gas protected contact |
| Connections - terminals | Screw clamp terminals, $2 \times 1.5 \mathrm{~mm}^{2}$ without cable end |
|  | Screw clamp terminals, $1 \times 2.5 \mathrm{~mm}^{2}$ with cable end |


| Mechanical durability 1000000 cycles |  |
| :--- | :--- |

Tightening torque
0.8...1.2 N.m conforming to EN 60947-1
[Ith] conventional free air 10 A conforming to EN/IEC 60947-5-1 thermal current

| [Ui] rated insulation voltage | 415 V |
| :--- | :--- |
| [le] rated operational current | 1.9 A at $380 \mathrm{~V}, \mathrm{AC}, \mathrm{A} 600$ conforming to EN/IEC 60947-5-1 |
|  | 3 A at $240 \mathrm{~V}, \mathrm{AC}$, A600 conforming to EN/IEC 60947-5-1 |
|  | 6 A at $120 \mathrm{~V}, \mathrm{AC}, \mathrm{A} 600$ conforming to EN/IEC 60947-5-1 |
|  | 0.27 A at $250 \mathrm{~V}, \mathrm{DC}$, Q300 conforming to EN/IEC 60947-5-1 |
|  | 0.55 A at $125 \mathrm{~V}, \mathrm{DC}$, Q300 conforming to EN/IEC 60947-5-1 |
|  | 2.87 A at $24 \mathrm{~V}, \mathrm{DC}$, Q300 conforming to EN/IEC 60947-5-1 |
|  |  |

## Environment

| Protective treatment | TH |
| :--- | :--- |
| Ambient air temperature for <br> storage | $-50 \ldots .7^{\circ} \mathrm{C}$ |
| Ambient air temperature for | $-50 \ldots .7^{\circ} \mathrm{C}$ |
| operation |  |
| Standards | EN/IEC 60079-7 |
|  | EN/IEC 60079-0 |
|  | EN/IEC 60079-1 |
|  | EN/IEC 60079-31 |
|  | UL 60079-31 |
|  | CSA C22.2 No 213 |
|  | UL 60079-1 |
|  | ANSI/ISA 12.12.01 |
| Product certifications | CULUs |
| Environmental characteristic | Hazardous location class I division 2 |

## Packing Units

| Unit Type of Package 1 | PCE |
| :--- | :--- |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 22 g |
| Package 1 Height | 4.2 cm |
| Package 1 width | 1 cm |
| Package 1 Length | 3.8 cm |

Offer Sustainability

| Sustainable offer status | Green Premium product |
| :--- | :--- |
| REACh Regulation | REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) <br> EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | Product Environmental Profile |
| Environmental Disclosure | End of Life Information <br> The product must be disposed on European Union markets following specific waste collection and <br> nend in rubbish bins |
| Circularity Profile | WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), <br> which is known to the State of California to cause birth defects or other reproductive harm. For more <br> information go to www.P65Warnings.ca.gov |
| California proposition 65 |  |

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