# Product data sheet Characteristics

## ZBE1013

# single contact block for head $\emptyset$ 22 1NO silver alloy Faston connector

Product availability: Stock - Normally stocked in distribution facility

Price\* : 16.40 USD



| Harmony XB4<br>Harmony XB5                                  |   |
|---|---|
| Contact block   |   |
| ZBE   |   |
| 5   |   |
| IP20 IEC 60529  |   |
| 1 NO  |   |
| Slow-break  |   |
| Single  |   |
| Standard contacts   |   |
| Faston connector 1 x 6.35 mm<br>Faston connector 2 x 2.8 mm |   |
|   | Harmony XB5  Contact block  ZBE  5  IP20 IEC 60529  1 NO  Slow-break  Single  Standard contacts  Faston connector 1 x 6.35 mm |

#### Complementary

|   | i   |
|---|---|
| 0.02 lb(US) (0.011 kg)  |   |
| Without   |   |
| 0.1 in (2.6 mm) NO changing electrical state<br>0.17 in (4.3 mm) total travel   |   |
| 2.3 N NO changing electrical state  |   |
| 10000000 cycles   |   |
| Silver alloy (Ag/Ni)  |   |
| 250 V 3 EN 60947-1  |   |
| $\Lambda$ < 10exp(-7) 1 mA in clean environment EN/IEC 60947-5-4 $\Lambda$ < 10exp(-8) 5 mA in clean environment EN/IEC 60947-5-4 |   |
| Front mounting  |   |
| Mounting on push-button collar  |   |
| C1 <= 9 C2 <= 7 C3 <= 6 C4 <= 4 C5 <= 5 C6 <= 3 C7 <= 4   | F   |
|   | Without  0.1 in (2.6 mm) NO changing electrical state 0.17 in (4.3 mm) total travel  2.3 N NO changing electrical state  10000000 cycles  Silver alloy (Ag/Ni)  250 V 3 EN 60947-1  Λ < 10exp(-7) 1 mA in clean environment EN/IEC 60947-5-4 Λ < 10exp(-8) 5 mA in clean environment EN/IEC 60947-5-4  Front mounting  Mounting on push-button collar  C1 <= 9  C2 <= 7  C3 <= 6  C4 <= 4  C5 <= 5  C6 <= 3 |

| C8 <= 2<br>C9 <= 3<br>C12 <= 6<br>M1 <= 6<br>M2 <= 4<br>M3 <= 4  |
|--|
| M3 <= 4<br>M5 <= 2<br>M6 <= 2<br>M7 <= 6<br>M8 <= 4<br>M9 <= 2<br>SF1 <= 3<br>SF2 <= 2<br>MF1 <= 2<br>MF2 <= 2<br>C10 <= 2 |
| M4 <= 2<br>C13 <= 1  |

ZBE

### Environment

Compatibility code

| Protective treatment                  | TH  |  |
|---------------------------------------|---|--|
| Ambient air temperature for storage   | -40158 °F (-4070 °C)  |  |
| Ambient air temperature for operation | -40158 °F (-4070 °C)  |  |
| Standards                             | EN/IEC 60947-1<br>EN/IEC 60947-5-1<br>EN/IEC 60947-5-4<br>JIS C 4520<br>UL 508<br>CSA C22.2 No 14             |  |
| Product certifications                | BV CSA DNV GL LROS (Lloyds register of shipping) RINA UL  |  |
| Vibration resistance                  | 5 gn 2500 Hz IEC 60068-2-6  |  |
| Shock resistance                      | 30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27 |  |

#### Ordering and shipping details

| Category              | 22469 - PUSHBUTTON,22MM ACCESSORIES-NEW |  |
|-----------------------|---|--|
| Discount Schedule     | CS2                                     |  |
| GTIN                  | 00785901420842                          |  |
| Nbr. of units in pkg. | 5                                       |  |
| Package weight(Lbs)   | 2.9999999999999E-2                      |  |
| Returnability         | Υ                                       |  |
| Country of origin     | FR                                      |  |

### Contractual warranty

| Warranty period | 18 months |  |
|-----------------|-----------|--|