

Main

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|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Range of Product | Harmony XB4 |
| Product or Component Type | Complete body/light block assembly |
| Device short name | ZB4 |
| Fixing collar material | Zamak |
| Sale per indivisible quantity | 1 |
| Connections - terminals | Screw clamp terminals, <= 2 x 1.5 mm ² with cable end Screw clamp terminals, >= 1 x 0.22 mm ² without cable end |
| Light source | Bulb not included |
| Bulb base | BA 9s |
| Light block supply | Direct <2.4 W |
| [Us] rated supply voltage | <= 250 V |

Complementary

| | |
|----------------------------------------|-------------------------------------------------------------------------------------------|
| CAD overall width | 1.18 in (30 mm) |
| CAD overall height | 1.85 in (47 mm) |
| CAD overall depth | 1.46 in (37 mm) |
| Terminals description ISO n°1 | (X1-X2)PL |
| Net Weight | 0.11 lb(US) (0.052 kg) |
| Tightening torque | 7.08...10.62 lbf.in (0.8...1.2 N.m) EN 60947-1 |
| Shape of screw head | Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm |
| [Ui] rated insulation voltage | 600 V 3)EN 60947-1 |
| [Uimp] rated impulse withstand voltage | 6 kV EN 60947-1 |
| Signalling type | Steady |
| Device presentation | Basic sub-assemblies |

Environment

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|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Protective treatment | TH |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °C) |
| Ambient Air Temperature for Operation | -40...158 °F (-40...70 °C) |
| Electrical shock protection class | Class I IEC 60536 |
| Standards | EN/IEC 60947-5-5 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14 JIS C8201-5-1 JIS C8201-1 |
| Product Certifications | BV CSA UL Listed LROS (Lloyds register of shipping) GL DNV |

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|----------------------|--------------------------------------------------------------------------------------------------------------------|
| Vibration resistance | 5 gn 2...500 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 | 3389110889628 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.80 oz (50.9 g) |
| Returnability | Yes |
| Country of origin | FR |

Packing Units

| | |
|------------------------------|----------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 2.20 in (5.6 cm) |
| Package 1 width | 1.34 in (3.4 cm) |
| Package 1 Length | 2.13 in (5.4 cm) |
| Unit Type of Package 2 | P06 |
| Number of Units in Package 2 | 2400 |
| Package 2 Weight | 304.34 lb(US) (138.044 kg) |
| Package 2 Height | 30.31 in (77 cm) |
| Package 2 width | 23.62 in (60 cm) |
| Package 2 Length | 31.50 in (80 cm) |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 300 |
| Package 3 Weight | 35.15 lb(US) (15.942 kg) |
| Package 3 Height | 11.81 in (30 cm) |
| Package 3 width | 11.81 in (30 cm) |
| Package 3 Length | 15.75 in (40 cm) |

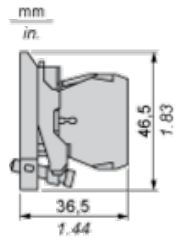
Offer Sustainability

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

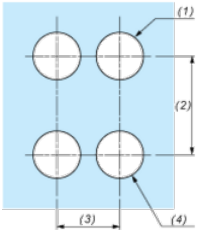
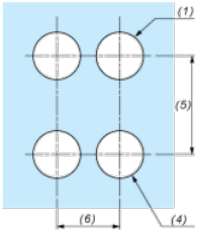
Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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Dimensions



Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

| Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board | Connection by Faston Connectors |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |
| <p>(1) Diameter on finished panel or support</p> <p>(2) 40 mm min. / 1.57 in. min.</p> <p>(3) 30 mm min. / 1.18 in. min.</p> <p>(4) $\text{Ø } 22.5 \text{ mm} / 0.89 \text{ in. recommended } (\text{Ø } 22.3 \text{ mm }_0^{+0.4} / 0.88 \text{ in. }_0^{+0.016})$</p> <p>(5) 45 mm min. / 1.78 in. min.</p> <p>(6) 32 mm min. / 1.26 in. min.</p> | |

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