

Lembar data produk

Spesifikasi



Explosive atmosphere - NO contact block

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 x 1.5 mm ² without cable end Screw clamp terminals, 1 x 2.5 mm ² with cable end

Complementary

Cad Overall Width	38 mm
Cad Overall Height	10 mm
Cad Overall Depth	42.4 mm
Net Weight	0.018 kg
Marking	Ex db eb IIC Gb
Contacts Type And Composition	1 NO
Positive Opening	Without
Operating Travel	1.657 mm (engagement point) 4.622 mm (changing state point) 4.452 mm (total travel)
Operating Force	3.962 N
Mechanical Durability	1000000 cycles
Tightening Torque	0.8...1.2 N.m conforming to IEC 60947-1
[Ith] Conventional Free Air Thermal Current	10 A conforming to IEC 60947-5-1
[Ui] Rated Insulation Voltage	415 V
[Ie] Rated Operational Current	1.9 A at 380 V, AC, A600 conforming to IEC 60947-5-1 3 A at 240 V, AC, A600 conforming to IEC 60947-5-1 6 A at 120 V, AC, A600 conforming to IEC 60947-5-1 0.27 A at 250 V, DC, Q300 conforming to IEC 60947-5-1 0.55 A at 125 V, DC, Q300 conforming to IEC 60947-5-1 2.87 A at 24 V, DC, Q300 conforming to IEC 60947-5-1
Mounting Of Block	Front mounting

Environment

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

Protective Treatment	TH
Ambient Air Temperature For Storage	-50...70 °C
Ambient Air Temperature For Operation	-50...75 °C
Standards	EN/IEC 60079-7 EN/IEC 60079-0 EN/IEC 60079-1 EN/IEC 60079-31 UL 60079-31 UL 60079-0 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 Height	1.000 cm
Package 1 Width	11.500 cm
Package 1 Length	15.000 cm
Package 1 Weight	44.000 g

Keberlanjutan

Green Premium™ label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO₂.

Panduan untuk menilai keberlanjutan produk adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

[Pelajari lebih lanjut tentang Green Premium >](#)

[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi RoHS/REACH

Kinerja kesejahteraan

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

Sertifikasi & Standar

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information