# Product data sheet Characteristics

# XB4BS8444GEX

Complete emergency stop push button, Harmony XB4 ATEX D, Explosive atmosphere, turn to release

### Main

Range of Product	Harmony XB4
Product or Component Type	Complete emergency stop push-button
Device short name	XB4
Bezel material	Chromium plated metal
Fixing collar material	Zamak
Mounting diameter	0.9 in (22 mm)
Sale per indivisible quantity	1
Dust zone	Zone 21 - 22
Gas zone	Zone 1 - 2
Type of operator	Trigger action and mechanical latching
Reset	Turn to release
Operator profile	Red mushroom Ø 40 mm
Contacts type and composition	1 NC + 1 NC

### Complementary

4.0 : (40.0
1.8 in (46.2 mm)
1.2 in (30 mm)
4.7 in (119.5 mm)
0.309 lb(US) (0.140 kg)
Fixing hole 0.9 in (22.5 mm) +/- 0.2 mm IEC 60947-1
>= 30 x 40 mm support panel) 0.040.2 in (16 mm)
2.3 in (58 mm)
II 2 GD Ex tb IIIC Db Ex db eb IIC Gb
Round
Slow-break
Standard
With IEC 60947-5-1 appendix K
5000000 cycles
Screw clamp terminals, 2 x 1.5 mm² with cable end IEC 60947-1 Screw clamp terminals, 1 x 2.5 mm² without cable end IEC 60947-1
7.0810.6 lbf.in (0.81.2 N.m) IEC 60947-1
10 A IEC 60947-5-1
415 V
1.9 A 380 V, AC, A600 IEC 60947-5-1 3 A 240 V, AC, A600 IEC 60947-5-1 6 A 120 V, AC, A600 IEC 60947-5-1 0.27 A 250 V, DC, Q300 IEC 60947-5-1 0.55 A 125 V, DC, Q300 IEC 60947-5-1 2.87 A 24 V, DC, Q300 IEC 60947-5-1

### Environment

Protective treatment	TH
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-4149 °F (-2065 °C)
IP degree of protection	IP65 IEC 60529
Standards	IEC 60079-0:2009 EN/IEC 60079-1:2009 IEC 60079-7:2009 IEC 60079-31:2009 UL 60079-0 UL 60079-1 UL 60079-31 ANSI/ISA 12.12.01 CSA C22.2 No 213
Product Certifications	INERIS 04ATEX9004U

## Ordering and shipping details

Category	US10CS222468
Discount Schedule	0CS2
GTIN	3606481517098
Returnability	No
Country of origin	FR

# Packing Units

1
3.25 in (8.25 cm)
1.83 in (4.65 cm)
1.6 in (4.0 cm)
4.9 oz (140.0 g)

## Offer Sustainability

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Yes	
Compliant EPEU RoHS Declaration	
Yes	
☑ China RoHS Declaration	
₫Yes	
	Compliant E EU RoHS Declaration  Yes  China RoHS Declaration