

Product availability: Stock - Normally stocked in distribution facility



Main

Commercial Status	Commercialised
Range of product	Magelis XBT GC, GT/GK with control
Product or component type	CANopen bus master module
Product compatibility	XBTGK2120 XBTGK2330 XBTGK5330 XBTGT2110 XBTGT2120 XBTGT2130 XBTGT2220 XBTGT2330 XBTGT4230 XBTGT4330 XBTGT4340 XBTGT5230 XBTGT5330 XBTGT5340 XBTGT6330 XBTGT6340 XBTGT7340 XBTGT2430 XBTGT2930 XBTGT5430
Integrated connection type	CANopen master bus male SUB-D 9, 2 twisted shielded pairs
Bus type	CANopen conformity class: M10, profile: DS 301 V4.02 CANopen conformity class: M10, profile: DR 303-1
Number of channels	64 TPDO 64 RPDO
[Us] rated supply voltage	5 V DC

Complementary

Transmission rate	500 kbit/s, bus length = <= 410.1 ft (125 m) 50 kbit/s, bus length = <= 2624.67 ft (800 m) 250 kbit/s, bus length = <= 820.21 ft (250 m) 20 kbit/s, bus length = <= 3280.84 ft (1000 m) 125 kbit/s, bus length = <= 1394.36 ft (425 m) 1000 kbit/s, bus length = <= 164.04 ft (50 m) 100 kbit/s, bus length = <= 1640.42 ft (500 m)
Power dissipation in W	2.4 W at 5 V DC
Number of modules per base controller	1
Number of slave	<= 16
Supply	External supply
Marking	CE
Status LED	1 LED for RUN 1 LED for PWR 1 LED for ERR
Product weight	0.22 lb(US) (0.1 kg)

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Environment

Product certifications	UL
IP degree of protection	IP20
Ambient air temperature for operation	32...122 °F (0...50 °C)
Relative humidity	10...90 % without condensation

Ordering and shipping details

Category	22561 - PLCS,LARGE,TSX 47, 67, 87
Discount Schedule	PC99
GTIN	00785901942276
Nbr. of units in pkg.	1
Package weight(Lbs)	0.65
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	JP

Offer Sustainability

Sustainable offer status	Not Green Premium product
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Contractual warranty

Period	18 months
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