XBTZGCCAN
CANopen module for HMI controller

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	XBTGC1100T XBTGC1100U XBTGC2120T XBTGC2120U XBTGC2230T XBTGC2230U
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)

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	22568 - HMI CONTROLLERS
Discount Schedule	MC2
GTIN	00785901914372
Nbr. of units in pkg.	1
Package weight(Lbs)	0.48
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	JP

Offer Sustainability

Sustainable offer status	Not Green Premium product

Contractual warranty

Period	18 months

Schneider Electric