



### Main

Range of Product	Magelis XBT GC, GT/GK with control
Product or Component Type	CANopen bus master module
Product Compatibility	XBTGC1100U XBTGC1100T XBTGC2120U XBTGC2230T XBTGC2120T XBTGC2230U
Integrated connection type	CANopen master bus male SUB-D 9, 2 twisted shielded pairs
Bus type	CANopen M10 DR 303-1 CANopen M10 DS 301 V4.02
Number of channels	64 RPDO 64 TPDO
[Us] rated supply voltage	5 V DC

### Complementary

Transmission rate	100 kbit/s 1640.42 ft (500 m) 1000 kbit/s 164.04 ft (50 m) 125 kbit/s 1394.36 ft (425 m) 20 kbit/s 3280.84 ft (1000 m) 250 kbit/s 820.21 ft (250 m) 50 kbit/s 2624.67 ft (800 m) 500 kbit/s 410.10 ft (125 m)
Power dissipation in W	2.4 W 5 V DC
Number of modules per base controller	1
Number of slave	16
Supply	External supply
Marking	CE
Status LED	1 LED ERR 1 LED PWR 1 LED RUN
Net 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	3595864013077
Returnability	No
Country of origin	JP

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.36 in (6.0 cm)
Package 1 Width	6.30 in (16.0 cm)
Package 1 Length	4.33 in (11.0 cm)
Package 1 Weight	7.72 oz (219.0 g)
Unit Type of Package 2	S04
Number of Units in Package 2	20
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Package 2 Weight	11.74 lb(US) (5.327 kg)

## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

Warranty	18 months
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