

Product availability: Stock - Normally stocked in distribution facility



### Main

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

### Complementary

Transmission rate	100 kbit/s, bus length = <= 1640.42 ft (500 m) 1000 kbit/s, bus length = <= 164.04 ft (50 m) 125 kbit/s, bus length = <= 1394.36 ft (425 m) 20 kbit/s, bus length = <= 3280.84 ft (1000 m) 250 kbit/s, bus length = <= 820.21 ft (250 m) 50 kbit/s, bus length = <= 2624.67 ft (800 m) 500 kbit/s, bus length = <= 410.1 ft (125 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 ERR 1 LED PWR 1 LED RUN
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	22561 - PLCS,LARGE,TSX 47, 67, 87
Discount Schedule	PC99
GTIN	00785901942276
Nbr. of units in pkg.	1
Package weight(Lbs)	0.65000000000000002
Returnability	Y
Country of origin	JP

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
----- More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Contractual warranty

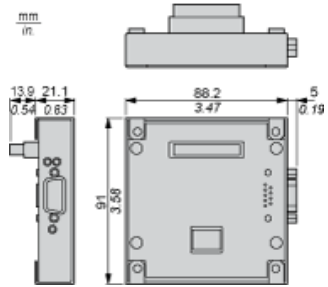
Warranty period	18 months
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CANopen Bus Master Module for Advanced Panels

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Dimensions

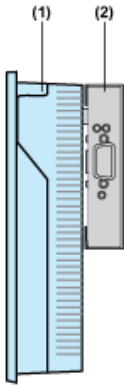


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## CANopen Bus Master Module for Advanced Panels

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### Mounting on an XBT GT/GK Panel



- (1) Magelis XBTGT or XBTGK
- (2) XBTZGCANM CANopen module

# Mouser Electronics

Authorized Distributor

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[XBTZGCANM](#)