

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	XBTGC2120T XBTGC1100T XBTGC1100U XBTGC2230T XBTGC2230U XBTGC2120U
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	22568 - HMI CONTROLLERS
Discount Schedule	MC2
GTIN	00785901914372
Nbr. of units in pkg.	1
Package weight(Lbs)	0.47999999999999998
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  Schneider Electric declaration of conformity
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 www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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