HMIG3XFH

Base unit, Harmony GTUX, Serie eXtreme Box full Coated





Main

Range of Product	Harmony GTUX
Product or Component Type	Base unit
Device short name	eXtreme Box full coated
[Us] rated supply voltage	12 V DC power supply
Power consumption in W	20.0 W

Complementary

Integrated connection type	Ethernet TCP/IP 2 RJ45 10 BASE-T/100 BASE-TX/1000 BASE-T
	COM1 serial link RJ45 RS485 110115200 bit/s
	COM1 serial link RJ45 RS485 187.5 kbit/s
	COM2 serial link SUB-D 9 RS232C/RS422/RS485 110115200 bit/s
	COM2 serial link SUB-D 9 RS232C/RS422/RS485 187.5 kbit/s
	Auxiliary port terminal block
	Expansion unit fieldbus card
	USB 2.0 port 2 USB type A USB 2.0 port mini B USB
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Communication port protocol	Modbus TCP/IP
	Modbus serial
	Uni-Telway
Operating system	Harmony
Software package	Vijeo Designer run time
	EcoStruxure Operator Terminal Expert
Processor name	CPU RISC 600 MHz
Data storage equipment	1 GB SD card
Memory description	256 MB RAM internal 2 x 13 mm board)
Number of slots	2 slot(s) for SD card
Type of cooling	Natural convection
Width	7.40 in (188 mm)
Height	5.16 in (131 mm)
Depth	1.77 in (45 mm)
Net Weight	1.98 lb(US) (0.9 kg)
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Environment

Standards	UL 61010
	UL 121201
	CSA C22.2 No 213
	CSA C22.2 No 61010-1
	IEC 61132-2
Product Certifications	CE[RETURN]KC[RETURN]RCM[RETURN]EAC[RETURN]ATEX zone 2/22[RETURN]IEC-
	Ex[RETURN]UL[RETURN]CSA[RETURN]UKCA[RETURN]UKEX
Resistance to fast transients	1 KV IEC 61000-4-4 signal ports)
	2 kV IEC 61000-4-4 power ports)
Resistance to electrostatic discharge	6 KV contact discharge EN/IEC 61000-4-2 level 3
	8 kV air discharge EN/IEC 61000-4-2 level 3
Ambient air temperature for operation	-22158 °F (-3070 °C) EN 61131-2

Ambient air temperature for storage	-22158 °F (-3070 °C)
Pollution degree	2 EN 61131-2 Ed.3
Environmental characteristic	3C3
Relative Humidity	1090 % non-condensing
Operating altitude	6561.68 ft (2000 m)
Vibration resistance	7 mm 59 Hz) X, Y, Z directions for 10 cycles (approx. 100 min) EN/IEC 61131-2 19.6 m/s² 9150 Hz) EN/IEC 61131-2
Shock resistance	392 m/s ² X, Y, Z directions for 3 times)EN/IEC 61131-2
Electromagnetic compatibility	Electrostatic discharge immunity test conforming to EN/IEC 61000-4-2 level 3

Ordering and shipping details

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Category	US10MC222567	
Discount Schedule	0MC2	
GTIN	3606481572950	
Returnability	Yes	
Country of origin	US	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.55 in (14.1 cm)
Package 1 Width	10.43 in (26.5 cm)
Package 1 Length	8.46 in (21.5 cm)
Package 1 Weight	2.83 lb(US) (1.284 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	4
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	9.04 lb(US) (4.1 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Height	59.06 in (150.0 cm)
Package 3 Width	31.50 in (80.0 cm)
Package 3 Length	47.24 in (120.0 cm)
Package 3 Weight	101.06 lb(US) (45.84 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 www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information