



MATERIAL FACT SHEET

288039 GT2103-PMBLS

General Data

Product Hierarchy	IAT93001
	HMI
	Small HMI
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000288039

FA-HMI: Human Machine Interface

Series	GOT2000 SERIES
Type	GT21 MODEL
Power Supply (V)	5
Current Type	DC
Display	TFT
Display Colour	MONOCHROME
Display Size (Inch)	3,8
Resolution (Pixels)	320X128
Internal Memory Capacity (MB)	3
Memory Card Slot	SD
USB	1
RS-422	1
Network Options	ETHERNET
Network Options (2)	MODBUS
Protection Class	IP67F

Product Dimensions & Weight

Width (mm)	113
Height (mm)	74
Depth (mm)	27
Weight (kg)	0,18

Logistic Dimensions & Gross Weight

Length (cm)	16,0
Width (cm)	11,5
Height (cm)	8,0
Gross Weight (kg)	0,316
Volume (cdm)	1,472

Stock Data

Planned Delivery Time (Days)	128
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Life Cycle

Sales Start	01.07.2015
Predecessor	228092 / GT1020-LWL

Additional Product Information

Binding Tariff Information	DEBTI-10694/21-1
BTI validity date	10.10.2024
Battery included	NO

Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	NON-COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=GT2103-PMBLS&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=GT2103-PMBLS&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=GT2103-PMBLS&doc-lang=en

Product Packaging

Cardboard (g)	118
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	2
Wood (g)	0
Glass (g)	0
Others (g)	0

Spare parts

Material	Description	Quantity	Unit
304666	GT2103/04-PMBx /RTBD FUSE	1	PC
304677	GT2103-PMBLS PCB MAIN	1	PC
304678	GT2103-PMBLS COVER REAR	1	PC
304669	GT2103-PMBx COVER FRONT	1	PC
304670	GT2103-PMBx ENVIRONMENT SHEET	1	PC
304671	GT2103-PMBx TOUCH PANEL	1	PC
304672	GT2103-PMBx DISPLAY	1	PC
290503	GT1020/30 Mounting Kit	1	PC

Compatible products

Material	Description / Price List Text / Classification
279811	GT21-03SDCD GOT2000;GT21 SD Card Option Unit Class 100100302: FA-HMI: Interface Card
279812	GT21-03PSGC-UC GOT2000;Protection foil;3,8";anti glare;5 pcs Class 100100304: FA-HMI: Other Option
279813	GT21-03PSCC-UC GOT2000;Protection foil;3,8";clear;5 pcs Class 100100304: FA-HMI: Other Option
284966	NZ1MEM-2GBSD SD Memory Card; 2 GByte Class 100100215: FA-MOD PLC: Other Option
284967	NZ1MEM-4GBSD SD Memory Card; 4 GByte Class 100100215: FA-MOD PLC: Other Option
284968	NZ1MEM-8GBSD SD Memory Card; 8 GByte Class 100100215: FA-MOD PLC: Other Option
284969	NZ1MEM-16GBSD SD Memory Card; 16 GByte Class 100100215: FA-MOD PLC: Other Option