



MATERIAL FACT SHEET

290600 GT2104-PMBD

General Data

Product Hierarchy	IAT93001
	HMI
	Small HMI
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IJ/EUR/en/p/000000000000290600

FA-HMI: Human Machine Interface

Series	GOT2000 SERIES
Type	GT21 MODEL
Power Supply (V)	24
Current Type	DC
Display	TFT
Display Colour	MONOCHROME
Display Size (Inch)	4,5
Resolution (Pixels)	384X128
Internal Memory Capacity (MB)	6
Memory Card Slot	SD
USB	1
Ethernet Port	1
RS-422/485	1
Network Options	ETHERNET
Network Options (2)	MODBUS
Protection Class	IP67F

Product Dimensions & Weight

Width (mm)	145
Height (mm)	76
Depth (mm)	32,5
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	19,0
Width (cm)	11,5
Height (cm)	8,0
Gross Weight (kg)	0,310
Volume (cdm)	1,748

Stock Data

Planned Delivery Time (Days)	86
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Life Cycle

Sales Start	01.10.2015
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10694/21-1
BTI validity date	10.10.2024
Battery included	YES – CHECK SPARE PART LIST

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	ABS,BV,DNV,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=GT2104-PMBD&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=GT2104-PMBD&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=GT2104-PMBD&doc-lang=en

Product Packaging

Cardboard (g)	118
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	1
Wood (g)	0
Glass (g)	0
Others (g)	0

Spare parts

Material	Description	Quantity	Unit
304666	GT2103/04-PMBx /RTBD FUSE	1	PC
304705	GT2104-PMBD Display /PCB / Front Cover	1	PC
304679	GT2104-PMBD COVER REAR/BATTERY/SIDE	1	PC
304680	GT2104-PMBDx COVER FRONT	1	PC
304681	GT2104-PMBDx/RTBD COVER BATTERY	1	PC
304682	GT2104-PMBDx ENVIRONMENT SHEET	1	PC
304683	GT2104-PMBDx TOUCH PANEL	1	PC
304684	GT2104-PMBDx DISPLAY	1	PC
290503	GT1020/30 Mounting Kit	1	PC

Compatible products

Material	Description / Price List Text / Classification
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