

MATERIAL FACT SHEET

298333 GT2104-PMBLS

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_IA/EUR/en/p/000000000000293474

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)	4,5
Resolution (Pixels)	384X128
Internal Memory Capacity (MB)	6
Memory Card Slot	SD
USB	1
RS-422	1
Network Options	ETHERNET
Network Options (2)	MODBUS
Protection Class	IP67F

Product Dimensions & Weight

Width (mm)	145
Height (mm)	76
Depth (mm)	29,5
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	18,5
Width (cm)	11,5
Height (cm)	8,0
Gross Weight (kg)	0,384
Volume (cdm)	1,702

Stock Data

Planned Delivery Time (Days)	54
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Life Cycle

Sales Start	01.07.2016
Predecessor	No Predecessor

Additional Product Information

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

Export Data

Commodity Code	85371091
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)

Preference Status (Supplier Declaration)	Non EU
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Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	119313-12-1
REACH Substance CAS Number (2)	12626-81-2
REACH Substance CAS Number (3)	127-19-5
REACH Substance CAS Number (4)	25155-23-1
REACH Substance CAS Number (5)	25973-55-1
REACH Substance CAS Number (6)	3896-11-5
REACH Substance CAS Number (7)	7439-92-1
REACH Substance CAS Number (8)	79-94-7
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-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=GT2104-PMBLS&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=GT2104-PMBLS&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=GT2104-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)	1
Wood (g)	0
Glass (g)	0
Others (g)	0

Spare parts

Material	Description	Quantity	Unit
163943	GT11-50BAT	1	PC

Compatible products

Material	Description / Price List Text / Classification
163953	GT01-C30R4-25P Conn.cable AnS/QnAS/A/QnA/F-CPU+GOT2000/GOT1000/GOT Simple;3m Class 100100303: FA-HMI: Cable
163954	GT01-C100R4-25P GOT Connection cable for CPU (MELSEC AnS/QnAS or A/QnA) and GOT1000-series; 10 m Class 100100303: FA-HMI: Cable
163955	GT01-C200R4-25P GOT Connection cable for CPU (MELSEC AnS/QnAS or A/QnA) and GOT1000-series; 20 m Class 100100303: FA-HMI: Cable
163956	GT01-C300R4-25P GOT Connection cable for CPU (MELSEC AnS/QnAS or A/QnA) and GOT1000-series; 30 m Class 100100303: FA-HMI: Cable
200496	GT10-C30R4-25P GOT Connection cable for CPU (MELSEC AnS/QnAS/A/QnA) and GT1020/GT1030; 3 m Class 100100303: FA-HMI: Cable
200497	GT10-C100R4-25P GOT Connection cable for CPU (MELSEC AnS/QnAS/A/QnA) and GT1020/GT1030; 10 m Class 100100303: FA-HMI: Cable
280470	GT21-C30R4-25P5 GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;3m Class 100100303: FA-HMI: Cable

Material	Description / Price List Text / Classification
280471	GT21-C100R4-25P5 GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;10m Class 100100303: FA-HMI: Cable
280474	GT21-C200R4-25P5 GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;20m Class 100100303: FA-HMI: Cable
280475	GT21-C300R4-25P5 GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;30m Class 100100303: FA-HMI: Cable
293474	Ethernetcable GOT Add on Kit Ethernetcable GOT Add on Kit Class 100100303: FA-HMI: Cable