



## MATERIAL FACT SHEET

### 288057 GT27-ROUT

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAT93002                               |
|                     | HMI                                    |
|                     | Large HMI                              |
| Ext. Material Group | 10 STANDARD ITEM                       |
| ABC Indicator       | C (Non-Stock Material / Make-to-Order) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_EUR/en/p/000000000000682678](https://mitsubishi-electric-eshop.mee.com/mee/FA_EUR/en/p/000000000000682678)

#### FA-HMI: Interface Card

|        |                 |
|--------|-----------------|
| Series | GOT2000 SERIES  |
| Type   | VIDEO INTERFACE |

#### Product Dimensions & Weight

|             |       |
|-------------|-------|
| Width (mm)  | 132,5 |
| Height (mm) | 105,7 |
| Depth (mm)  | 27,5  |
| Weight (kg) | 0,22  |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 17,0  |
| Width (cm)        | 15,0  |
| Height (cm)       | 7,0   |
| Gross Weight (kg) | 0,235 |
| Volume (cdm)      | 1,785 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 103 |
|------------------------------|-----|

#### Life Cycle

|             |                      |
|-------------|----------------------|
| Sales Start | 01.07.2015           |
| Predecessor | 273473 / GT27-ROUT-Z |

#### Additional Product Information

|                  |    |
|------------------|----|
| Battery included | NO |
|------------------|----|

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Commodity Code                           | 85389099   |
| Legal Control (Dual Use List)            | Not Listed |
| Country of Origin                        | Japan (JP) |
| Preference Status (Supplier Declaration) | Non EU     |

#### Environmental

|                            |           |
|----------------------------|-----------|
| REACH Limit Exceeded       | NO        |
| 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       | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=GT27-ROUT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=GT27-ROUT&amp;doc-lang=en</a> |
| Certificates URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=GT27-ROUT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=GT27-ROUT&amp;doc-lang=en</a> |
| CAD URL Indicator          | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=GT27-ROUT&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=GT27-ROUT&amp;doc-lang=en</a> |

## Product Packaging

|                   |      |
|-------------------|------|
| Cardboard (g)     | 75   |
| Other paper (g)   | 0    |
| Aluminum (g)      | 0    |
| Steel (g)         | 0    |
| Styrofoam (g)     | 0    |
| Other plastic (g) | 48,2 |
| Wood (g)          | 0    |
| Glass (g)         | 0    |
| Others (g)        | 0    |

## Compatible products

| Material               | Description / Price List Text / Classification                                                                                            |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">270504</a> | GT2712-STBA<br>GOT2000;12,1"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">270555</a> | GT2712-STBD<br>GOT2000;12,1"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">270556</a> | GT2712-STWA<br>GOT2000;12,1"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">270557</a> | GT2712-STWD<br>GOT2000;12,1"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">270558</a> | GT2710-STBA<br>GOT2000;10,4"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">270559</a> | GT2710-STBD<br>GOT2000;10,4"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">270560</a> | GT2710-VTBA<br>GOT2000;10,4"TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface  |
| <a href="#">270561</a> | GT2710-VTBD<br>GOT2000;10,4"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface  |
| <a href="#">270562</a> | GT2710-VTWA<br>GOT2000;10,4"TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White<br>Class 100100301: FA-HMI: Human Machine Interface  |
| <a href="#">270563</a> | GT2710-VTWD<br>GOT2000;10,4"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White<br>Class 100100301: FA-HMI: Human Machine Interface  |
| <a href="#">270564</a> | GT2708-STBA<br>GOT2000;8,4"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface  |
| <a href="#">270565</a> | GT2708-STBD<br>GOT2000;8,4"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface  |
| <a href="#">270566</a> | GT2708-VTBA<br>GOT2000;8,4"TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface   |
| <a href="#">270567</a> | GT2708-VTBD<br>GOT2000;8,4"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface   |
| <a href="#">275975</a> | GT2715-XTBA<br>GOT2000;15"TFT;AC;XGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface    |
| <a href="#">275976</a> | GT2715-XTBD<br>GOT2000;15"TFT;DC;XGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface    |

| Material               | Description / Price List Text / Classification                                                                                                        |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">277065</a> | GT2712-STBD(C)<br>GOT2000;12,1"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface   |
| <a href="#">277066</a> | GT2710-VTBD(C)<br>GOT2000;10,4"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface    |
| <a href="#">277067</a> | GT2710-STBD(C)<br>GOT2000;10,4"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface   |
| <a href="#">277068</a> | GT2708-VTBD(C)<br>GOT2000;8,4"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface     |
| <a href="#">288037</a> | GT2705-VTBD<br>GOT2000;5,7"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black<br>Class 100100301: FA-HMI: Human Machine Interface               |
| <a href="#">288040</a> | GT2715-XTBD(C)<br>GOT2000;15"TFT;DC;XGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface      |
| <a href="#">290007</a> | GT2708-VTBA(C)<br>GOT2000;8,4"TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface     |
| 290008                 | GT2710-VTBA(C)<br>GOT2000;10,4"TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface    |
| <a href="#">291777</a> | GT2715-XTBA(C)<br>GOT2000;15"TFT;AC;XGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface      |
| <a href="#">291778</a> | GT2712-STBA-120<br>GOT2000;12,1"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;2x Coat<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">291779</a> | GT2712-STBD-120<br>GOT2000;12,1"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;2x Coat<br>Class 100100301: FA-HMI: Human Machine Interface |
| 291780                 | GT2712-STBA(C)<br>GOT2000;12,1"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface   |
| 291781                 | GT2712-STWA(C)<br>GOT2000;12,1"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White;Coated<br>Class 100100301: FA-HMI: Human Machine Interface   |
| 291782                 | GT2712-STWD(C)<br>GOT2000;12,1"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White;Coated<br>Class 100100301: FA-HMI: Human Machine Interface   |
| 291783                 | GT2710-STBA(C)<br>GOT2000;10,4"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface   |
| 291784                 | GT2710-VTWA(C)<br>GOT2000;10,4"TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White;Coated<br>Class 100100301: FA-HMI: Human Machine Interface    |
| 291785                 | GT2710-VTWD(C)<br>GOT2000;10,4"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White;Coated<br>Class 100100301: FA-HMI: Human Machine Interface    |
| 291786                 | GT2708-STBA(C)<br>GOT2000;8,4"TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface    |
| 291787                 | GT2708-STBD(C)<br>GOT2000;8,4"TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface    |
| <a href="#">291788</a> | GT2705-VTBD(C)<br>GOT2000;5,7"TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black;Coated<br>Class 100100301: FA-HMI: Human Machine Interface     |
| <a href="#">608897</a> | GT2715-XTBA-040<br>GOT2000;15"TFT;AC;XGA;65k colors;USB;Eth;SD;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface        |
| <a href="#">608898</a> | GT2708-STBA-040<br>GOT2000;8,4"TFT;AC;SVGA;65k colors;USB;Eth;SD;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface      |
| 608899                 | GT2705-VTBD-040<br>GOT2000;5,7"TFT;DC;VGA;65k colors;USB;Eth;SD;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface       |

| Material               | Description / Price List Text / Classification                                                                                                    |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">675068</a> | GT2710-STBD-040<br>GOT2000;10,4"TFT;DC;SVGA;65k;USB;Eth;SD;Black;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface  |
| 677817                 | GT2710-STBA-040<br>GOT2000;10,4"TFT;AC;SVGA;65k colors;USB;Eth;SD;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface |
| 677818                 | GT2712-STBA-040<br>GOT2000;12,1"TFT;AC;SVGA;65k colors;USB;Eth;SD;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface |
| <a href="#">682678</a> | GT2715-XTBD-040<br>GOT2000;15"TFT;DC;XGA;65k colors;USB;Eth;SD;Without extension interface<br>Class 100100301: FA-HMI: Human Machine Interface    |