



## MATERIAL FACT SHEET

### 242283 STL-DI8-V2

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAD50302                               |
|                     | Modular PLC                            |
|                     | STLite                                 |
| Ext. Material Group | 10 EOL ANNOUNCED                       |
| ABC Indicator       | C (Non-Stock Material / Make-to-Order) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_I/A/EUR/en/p/0000000000000242283](https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/0000000000000242283)

#### FA-MOD PLC: Digital Input Module

|                              |               |
|------------------------------|---------------|
| Series                       | STLITE SERIES |
| Type                         | DC INPUT      |
| Power Supply (V)             | 24            |
| Current Type                 | DC            |
| Integrated Digital Inputs    | 8             |
| Rated Input Voltage (VDC)    | 24            |
| Wiring                       | CAGE CLAMP    |
| Int. Current Consumption (A) | 0,017         |

#### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 12   |
| Height (mm) | 65   |
| Depth (mm)  | 100  |
| Weight (kg) | 0,05 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 2,0   |
| Width (cm)        | 7,5   |
| Height (cm)       | 10,5  |
| Gross Weight (kg) | 0,056 |
| Volume (cdm)      | 0,158 |

#### Stock Data

|                              |    |
|------------------------------|----|
| Planned Delivery Time (Days) | 60 |
|------------------------------|----|

#### Life Cycle

|                          |                                      |
|--------------------------|--------------------------------------|
| Sales Start              | 28.06.2011                           |
| Discontinued (EOL)       | 31.01.2024                           |
| Last Time Buy (LTB)      | 31.05.2025                           |
| Last Time Purchase (LTP) | 30.06.2025                           |
| End of Service (EOS)     | 31.12.2025                           |
| Predecessor              | No Predecessor                       |
| Successor                | <a href="#">473225 / NZ2FTS3-8DE</a> |

#### Additional Product Information

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

#### Export Data

|                                          |              |
|------------------------------------------|--------------|
| Legal Control (Dual Use List)            | Not Listed   |
| Country of Origin                        | Germany (DE) |
| 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 |
|----|-----------|

Documentation & Media Data

|                      |                                                                                                                                                                                                                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manual URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=STL-DI8-V2&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=STL-DI8-V2&amp;doc-lang=en</a> |
| CAD URL Indicator    | X                                                                                                                                                                                                                                                                                       |

Product Packaging

|                   |     |
|-------------------|-----|
| Cardboard (g)     | 9   |
| Other paper (g)   | 0   |
| Aluminum (g)      | 0   |
| Steel (g)         | 0   |
| Styrofoam (g)     | 0   |
| Other plastic (g) | 0   |
| Wood (g)          | 0   |
| Glass (g)         | 0   |
| Others (g)        | 4,2 |