



## MATERIAL FACT SHEET

151235 AL2-2DA

### General Data

|                      |  |
|----------------------|--|
| Price List Text (EN) | Programmable Logic Controller, ALPHA Extension Unit 2 analogue outputs |
| Price List Text (DE) | SPS, ALPHA Erweiterungsgerät 2 Analogausgänge                          |
| Product Hierarchy    | IAD207   |
|                      | Compact PLC  |
|                      | ALPHA MITSUBISHI   |
| Ext. Material Group  | 10 STANDARD ITEM   |
| ABC Indicator        | A (Available from Stock)   |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IA/EUR/en/p/000000000000151235](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000151235)

### FA-COM PLC: Analogue I/O Module

|                               |                |
|-------------------------------|----------------|
| Series                        | ALPHA2 SERIES  |
| Type                          | EXTENSION UNIT |
| Integrated Analogue Outputs   | 2              |
| Output Voltage Range (V)      | 0-10           |
| Output Current Range (mA)     | 4-20           |
| Min. Ambient Temperature (°C) | -25            |
| Max. Ambient Temperature (°C) | 55             |

### Product Dimensions & Weight

|             |      |
|-------------|------|
| Width (mm)  | 53,1 |
| Height (mm) | 90   |
| Depth (mm)  | 24,5 |
| Weight (kg) | 0,05 |

### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 18,0  |
| Width (cm)        | 10,0  |
| Height (cm)       | 4,5   |
| Gross Weight (kg) | 0,089 |
| Volume (cdm)      | 0,810 |

### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 207 |
|------------------------------|-----|

### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 11.09.2003     |
| Predecessor | No Predecessor |

### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10745/21-1 |
| BTI validity date          | 09.09.2024       |

### 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                       | B2C       |

**Conformity**

|                    |               |
|--------------------|---------------|
| CE                 | COMPLIANT     |
| UL/cUL             | COMPLIANT     |
| EAC                | 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=AL2-2DA&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=AL2-2DA&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=AL2-2DA&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=AL2-2DA&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=AL2-2DA&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=AL2-2DA&amp;doc-lang=en</a> |

**Product Packaging**

|                   |    |
|-------------------|----|
| Cardboard (g)     | 0  |
| Other paper (g)   | 0  |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 26 |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |