



## MATERIAL FACT SHEET

### 585167 ZA-2.5Y1

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAK31003                               |
|                     | SERVO and Motion                       |
|                     | ZA                                     |
| 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\\_1A/EUR/en/p/000000000000585167](https://mitsubishi-electric-eshop.mee.com/mee/FA_1A/EUR/en/p/000000000000585167)

#### FA-ECB: Powder Brake

|                       |               |
|-----------------------|---------------|
| Series                | ZA-Y1         |
| Type                  | POWDER BRAKE  |
| Rated Torque (Nm)     | 25            |
| Rated Current (A)     | 0,73          |
| Power Consumption (W) | 17,5          |
| Inertia (kg*cm2)      | 94            |
| Speed (mm/s)          | -             |
| Shaft Type            | THROUGH-SHAFT |

#### Product Dimensions & Weight

|             |     |
|-------------|-----|
| Width (mm)  | 180 |
| Height (mm) | 180 |
| Depth (mm)  | 100 |
| Weight (kg) | 7,4 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 21,0  |
| Width (cm)        | 20,0  |
| Height (cm)       | 19,0  |
| Gross Weight (kg) | 7,900 |
| Volume (cdm)      | 7,980 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 100 |
|------------------------------|-----|

#### Life Cycle

|             |                |
|-------------|----------------|
| Predecessor | No Predecessor |
|-------------|----------------|

#### Additional Product Information

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

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Commodity Code                           | 85052000   |
| 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 |
| 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=ZA-2.5Y1&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=ZA-2.5Y1&amp;doc-lang=en</a> |
| CAD URL Indicator    | X                                                                                                                                                                                                                                                                                   |