



## MATERIAL FACT SHEET

689096 CP035S-MF1-8-1G1-2S-F90-S16

### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAK30705                               |
|                     | SERVO and Motion                       |
|                     | CP                                     |
| 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\\_IA/EUR/en/p/000000000000689096](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000689096)

### FA-Servo-Motion: Servo Gear

|                     |           |
|---------------------|-----------|
| Gear Ratio          | 8         |
| Stage               | 1         |
| Maximum Torque (Nm) | 272       |
| Rated Speed (rpm)   | 2800      |
| Maximum Speed (rpm) | 5500      |
| Protection Class    | IP64      |
| Shaft Type          | KEY SHAFT |
| Maximum Backlash    | 12 ARCMIN |

### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 0,0   |
| Width (cm)        | 0,0   |
| Height (cm)       | 0,0   |
| Gross Weight (kg) | 0,750 |
| Volume (cdm)      | 0,000 |

### Stock Data

|                              |    |
|------------------------------|----|
| Planned Delivery Time (Days) | 42 |
|------------------------------|----|

### Life Cycle

|             |                |
|-------------|----------------|
| Sales Start | 18.04.2023     |
| Predecessor | No Predecessor |

### Additional Product Information

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

### Export Data

|                                          |              |
|------------------------------------------|--------------|
| Commodity Code                           | 84834029     |
| Legal Control (Dual Use List)            | Not Listed   |
| Country of Origin                        | Germany (DE) |
| Preference Status (Supplier Declaration) | Non EU       |

### Environmental

|                            |           |
|----------------------------|-----------|
| Dangerous Goods Class      | NO        |
| Dangerous Goods Identifier | NO        |
| RoHS Compliance            | COMPLIANT |
| WEEE                       | B2B       |

### Conformity

|      |              |
|------|--------------|
| CE   | NOT IN SCOPE |
| UKCA | NOT IN SCOPE |

### Documentation & Media Data

|                      |                                                                                                                                                                                                                                                                                                                           |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manual URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=CP035S-MF1-8-1G1-2S-F90-S16&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=CP035S-MF1-8-1G1-2S-F90-S16&amp;doc-lang=en</a> |
| CAD URL Indicator    | X                                                                                                                                                                                                                                                                                                                         |

