

Hinged inspection window, 4HP, IP65, for easyE4



**Part no.** SKF-FF4  
**233780**  
**EL Number** 4520978  
**(Norway)**

| General specifications                                                           |                                                                                                                                  |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Product name                                                                     | Eaton Moeller® series EASY Accessory Hinged inspection window                                                                    |
| Part no.                                                                         | SKF-FF4                                                                                                                          |
| EAN                                                                              | 4015082337803                                                                                                                    |
| Product Length/Depth                                                             | 18 millimetre                                                                                                                    |
| Product height                                                                   | 76 millimetre                                                                                                                    |
| Product width                                                                    | 94 millimetre                                                                                                                    |
| Product weight                                                                   | 0.05 kilogram                                                                                                                    |
| Certifications                                                                   | UL/CSA certification not required                                                                                                |
| Product Tradename                                                                | EASY                                                                                                                             |
| Product Type                                                                     | Accessory                                                                                                                        |
| Product Sub Type                                                                 | Hinged inspection window                                                                                                         |
| General information                                                              |                                                                                                                                  |
| Product category                                                                 | Control relay easyRelay                                                                                                          |
| Climatic environmental conditions                                                |                                                                                                                                  |
| Ambient operating temperature - min                                              | -25 °C                                                                                                                           |
| Ambient operating temperature - max                                              | 55 °C                                                                                                                            |
| Design verification                                                              |                                                                                                                                  |
| Equipment heat dissipation, current-dependent Pvid                               | 0 W                                                                                                                              |
| Heat dissipation capacity Pdis                                                   | 0 W                                                                                                                              |
| Heat dissipation per pole, current-dependent Pvid                                | 0 W                                                                                                                              |
| Rated operational current for specified heat dissipation (In)                    | 0 A                                                                                                                              |
| Static heat dissipation, non-current-dependent Pvs                               | 0 W                                                                                                                              |
| 10.2.2 Corrosion resistance                                                      | Meets the product standard's requirements.                                                                                       |
| 10.2.3.1 Verification of thermal stability of enclosures                         | Meets the product standard's requirements.                                                                                       |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat       | Meets the product standard's requirements.                                                                                       |
| 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects | Meets the product standard's requirements.                                                                                       |
| 10.2.4 Resistance to ultra-violet (UV) radiation                                 | Please enquire                                                                                                                   |
| 10.2.5 Lifting                                                                   | Does not apply, since the entire switchgear needs to be evaluated.                                                               |
| 10.2.6 Mechanical impact                                                         | Does not apply, since the entire switchgear needs to be evaluated.                                                               |
| 10.2.7 Inscriptions                                                              | Meets the product standard's requirements.                                                                                       |
| 10.3 Degree of protection of assemblies                                          | Meets the product standard's requirements.                                                                                       |
| 10.4 Clearances and creepage distances                                           | Meets the product standard's requirements.                                                                                       |
| 10.5 Protection against electric shock                                           | Does not apply, since the entire switchgear needs to be evaluated.                                                               |
| 10.6 Incorporation of switching devices and components                           | Does not apply, since the entire switchgear needs to be evaluated.                                                               |
| 10.7 Internal electrical circuits and connections                                | Is the panel builder's responsibility.                                                                                           |
| 10.8 Connections for external conductors                                         | Is the panel builder's responsibility.                                                                                           |
| 10.9.2 Power-frequency electric strength                                         | Is the panel builder's responsibility.                                                                                           |
| 10.9.3 Impulse withstand voltage                                                 | Is the panel builder's responsibility.                                                                                           |
| 10.9.4 Testing of enclosures made of insulating material                         | Is the panel builder's responsibility.                                                                                           |
| 10.10 Temperature rise                                                           | The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. |
| 10.11 Short-circuit rating                                                       | Is the panel builder's responsibility.                                                                                           |
| 10.12 Electromagnetic compatibility                                              | Is the panel builder's responsibility.                                                                                           |
| 10.13 Mechanical function                                                        | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.                         |

Technical data ETIM 9.0

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| Programmable logic controllers PLC (EG000024) / Accessories/spare parts for controls (EC002584)                                                                          |  |       |
| Electric engineering, automation, process control engineering / Display and control component / Panel (HMI) / Panel (HMI, accessories) (ec@ss13-27-33-02-92 [AFX005008]) |  |       |
| Type of electrical accessory/spare part                                                                                                                                  |  | Other |
| Type of mechanical accessory/spare part                                                                                                                                  |  | Cover |
| Accessory                                                                                                                                                                |  | Yes   |
| Spare part                                                                                                                                                               |  | No    |