

Screen winding, for STZ transformer up to 13, 3kVA



Part no. **+W4,0**
082271

| General specifications | | |
|--|--|--|
| Product name | | Eaton Moeller® series +W Accessory Screen winding |
| Part no. | | +W4,0 |
| EAN | | 4015080822714 |
| Product Length/Depth | | 0.002 millimetre |
| Product height | | 0.002 millimetre |
| Product width | | 0.002 millimetre |
| Product weight | | 50 gram |
| Certifications | | UL/CSA certification not required |
| Product Tradename | | +W |
| Product Type | | Accessory |
| Product Sub Type | | Screen winding |
| Catalog Notes | | Electrical characteristics: all details for no-load loss, short-circuit loss (copper losses), short-circuit voltage and efficiency values relate to a temperature of 20 °C |
| Features & Functions | | |
| Features | | Separate windings |
| General information | | |
| Accessory/spare part type | | Other |
| Ambient operating temperature - min | | -25 °C |
| Ambient operating temperature - max | | 40 °C |
| Duty factor | | 100 % |
| Insulation class | | B F |
| Product category | | Accessories |
| Design verification | | |
| 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. |
| 10.2.5 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 | | Does not apply, since the entire switchgear needs to be evaluated. |
| 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. |
| 10.11 Short-circuit rating | | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |
| 10.12 Electromagnetic compatibility | | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |
| 10.13 Mechanical function | | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. |

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for low-voltage switch technology (EC002498)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switching technology (accessories) (ecl@ss13-27-37-13-92 [AKN570018])

| Type of accessory/spare part | | | Other |
|------------------------------|--|--|-------|
| Accessory | | | Yes |
| Spare part | | | No |