| Technical specifications | |
|---|---|
| Recommended supply voltage $U_{\rm N}$ | See "Selection and ordering data" table |
| Rated alternating current I _{Ln} | |
| Leakage current for <i>U</i> _N and 50 Hz | |
| Drive power for 2 AC 230 V / 3 AC 400 V | |
| DC resistance m Ω | |
| Degree of protection | |
| Weight | |
| Frequency | 50 Hz/60 Hz |
| Test voltage | 1770 V DC (2240 V), 2 s phase/phase 2700 V DC, 2 s phase/casing |
| Permissible overload | 1.5 · $I_{\rm Ln}$ for 3 mins. per hour or 2.5 · $I_{\rm Ln}$ for 30 s per hour |
| Rated ambient temperature | t _a 40°C |
| Climatic category | 25/100/21 (25°C/+100°C/21 days maisture test) |

25/100/21 (-25°C/+100°C/21 days moisture test) for filters 4EF15 10-1AA10 ... 4EF15 10-8AA10, 4EF15 12-7AA10 Climatic category the following applies: 25/85/21 (-25°C/+85°C/21 days moisture test)

Test according to EN 60068-1 Standards EN 133200

Technical enecifications

Approvals See "Selection and ordering data" table UL1283, CSA22.2 No. 8 1986 are applied