

Technical specifications

Recommended supply voltage U_N Rated alternating current I_{Ln} Leakage current for U_N and 50 Hz Drive power for 2 AC 230 V / 3 AC 400 V DC resistance $m\Omega$ Degree of protection Weight	See "Selection and ordering data" table
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	$1.5 \cdot I_{Ln}$ for 3 mins. per hour or $2.5 \cdot I_{Ln}$ for 30 s per hour
Rated ambient temperature	t_a 40°C
Climatic category	25/100/21 (–25°C/+100°C/21 days moisture test) for filters 4EF15 10-1AA10 ... 4EF15 10-8AA10, 4EF15 12-7AA10 the following applies: 25/85/21 (–25°C/+85°C/21 days moisture test) Test according to EN 60068-1
Standards	EN 133200
Approvals	See "Selection and ordering data" table UL1283, CSA22.2 No. 8 1986 are applied