

FL120.40.01

Application: single phase general purpose

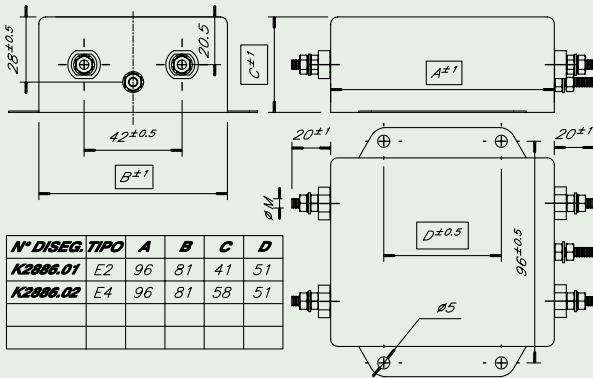
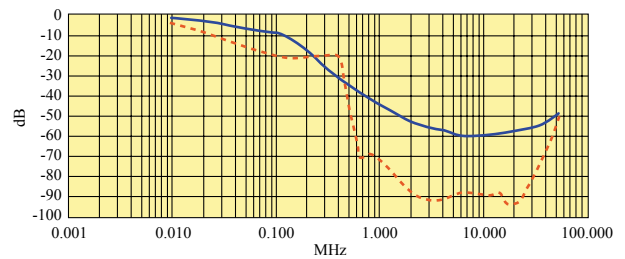
Standard Reference: EN 133000 - EN 60950 / UL 1283 (for safety)

Date: 01/04/24



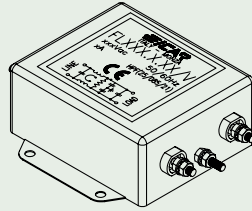
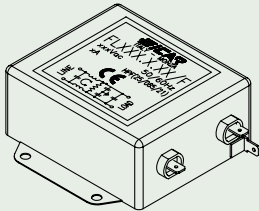
INSERTION LOSS: CISPR 17 / MIL STD 220A

— common mode: 50 Ω / 50 Ω - - - symmetrical mode: 50 Ω / 50 Ω



versione con **TERMINALI FASTON 6.3x0.8 - SOLO PER E2-**

versione con **TERMINALI A VITE**



TECHNICAL SPECIFICATION

Number of lines	2
Rated Current (In at 40°C)	40 A
Rated Voltage	250 Vac
Frequency	50÷60 Hz
Over Current	1,4 In x 15" - 5 In x 3"
Leakage Current @ 250 V - 50 Hz	<0,5 mA (worst case)
Test Voltage phase/phase	1800 Vdc
Test Voltage phase/ground	2100 Vac
Climatic Category	-25 +85°C
Relative Humidity	95% RH
Case Material	alpacca
Degree of protection	IP00
Terminal protection for IP20 (metallic cover)	no
Overvoltage & lightnings protection (varistors)	no
Derating Current (I) at temperature over 40°C	$I = In \sqrt{(85 - tamb.) / 45}$
Drawing	K2886.02

