

# FL120.20.00

Application: single phase general purpose

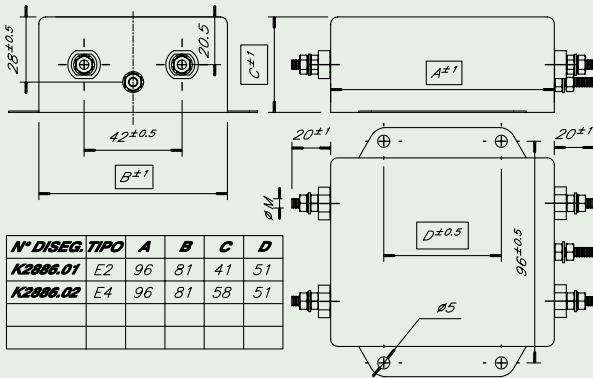
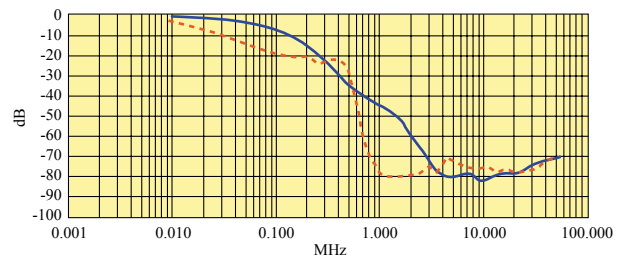
Standard Reference: EN 133000 - EN 60950 / UL 1283 (for safety)

Date: 01/04/24



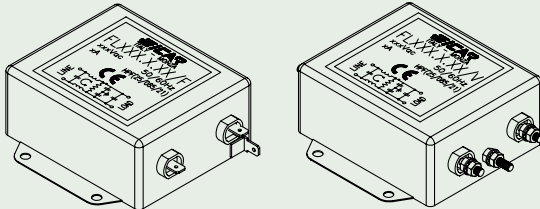
## INSERTION LOSS: CISPR 17 / MIL STD 220A

— 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)                      | 20 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   | $I = I_n \sqrt{(85 - t_{amb}) / 45}$ |
| Drawing   | K2886.01                             |

