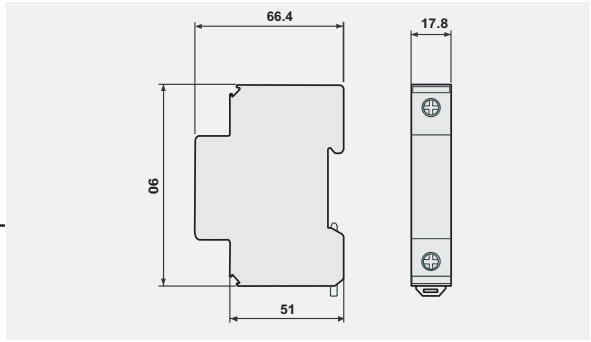
DIN rail filtering Capacitor

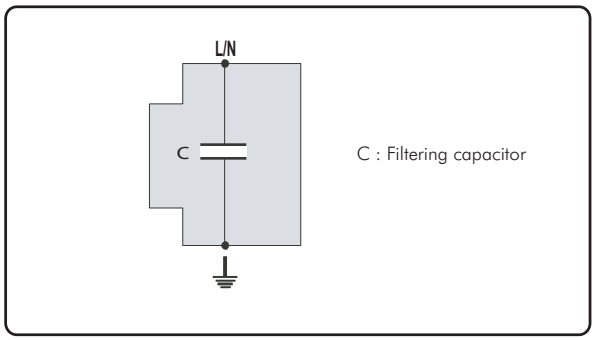
DUC

Dimensions (in mm)



The DUC is a filtering capacitor designed to be used in association with AC surge protector in order to improve the residual voltage.
The DUC is a DIN rail mounting device.

Electrical diagram



Characteristics

CITEL part number	**DUC**
Type of network	Single-/three-phasa AC network
Max. network voltage	300 Vac
Connection mode (1 DUC for each wire)	parallel
Capacitance	440 nF - X1 class
Mechanical characteristics	
Dimensions	see diagram
Connection	- by screw terminals: 4 to 25mm^2
Mounting	- by connection bus Symmetrical rail (EN50022/DIN46277-3)
Operating temperature	-40/+85 °C
Housing material	Thermoplatic UL94-5VA

F04081 - Document could be modified without notice

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