

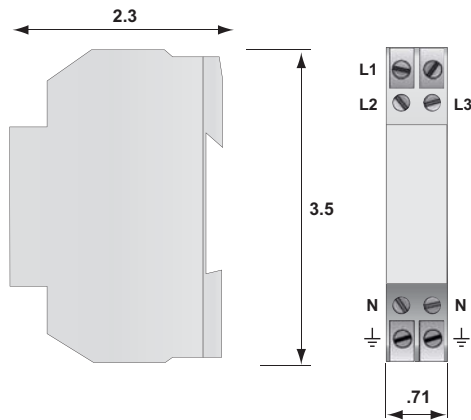
3-Phase Sine wave tracking module DUC 31



- Sine wave tracking module for Surge Protectors
- For use with the DS series
- Maximum system : 347V / 600V
- UL 1283 recognition

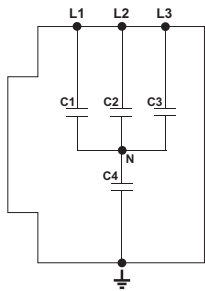
Dimensions and Diagram

(in inches)



Characteristics

CITEL part Number	DUC 31
Type	Capacitor
Connection mode	One DUC 31 in parallel for 3-Phase AC network
Max. operating voltage	347 Vac / 600 Vac
Mechanical Characteristics	
Dimensions	See diagram
Connection to network	By screw terminal: AWG #13
Mounting	Symmetrical Din rail Omega 35 mm
Relative humidity	5 to 95% (indoor use)
Operating temperature	-40/185 °F
Max. Operating Altitude	6500 ft.
UL1283 Recognized: File number	E467909
Protection rating	NEMA 1, IP20
Housing material	Thermoplastic UL94-V0
Part number	
DUC 31	357931



C1, C2 & C3 : 6.8nF Capacitors Type X1
C4 : 4.7 nF Capacitor Type Y2



CITEL

CITEL Inc • 10108 USA Today Way • Miramar, FL 33025 • USA • Tel.: +1 (954) 430 6310 • Fax: +1 (954) 430 7785 • e-mail: sales@citel.us • www.citel.us
Document subject to modification without previous notice