

ELPJ2/800/5/15/0.2 - CT Product Details

Master Related Data

Company	Elmex Group
Product Category	Current Transformer
Product Group	Polycarbonate Rectangular
Application Group	Metering
Secondary Connection Method	M5 Bush Connection
Manufacture Country	India

General Data

Product Name	ELPJ2/800/5/15/0.2
Short Description	elmex POLYCARBONATE ENCAPSULATED RECTANGULAR TYPE- J2
Full Description	elmex POLYCARBONATE ENCAPSULATED RECTANGULAR TYPE- J2, RATIO:800/5, VA:15, CLASS:0.2, CURRENT TRANSFORMER; COLOUR: GREY
Measurement	Single Phase

Dimensions

Width	89 mm
Height	106 mm
Depth	41 mm
Inner Diameter	44 mm

Technical Data - General

Rated Frequency	50/60 Hz
Maximum Operating Voltage	720 V
Insulating Class	E
Rated Insulation Test Voltage	3/4 kV AC for 1 Minute
Instrument Security Factor FS	FS 5 or 10
Rated Thermal Short Time Current For BPL	Ith = 60*Ipr
Rated Thermal Continuous Current	Icth = 1.2*Ipr
Rated Thermal Surge Current	Idyn = 2.5*Ith
Permissible Humidity Operation	<95% RH
Ambient Temperature Operation	-20°C +50°C
Ambient Temperature Storage	-40°C +90°C
Max Altitude	=1000
ROHS	Yes



Din Rail Mounting Option	Available on request
CE	Yes
Mounting Plate	Bus Bar Mounting / Panel Mounting
Terminal Cover	With Sealing

