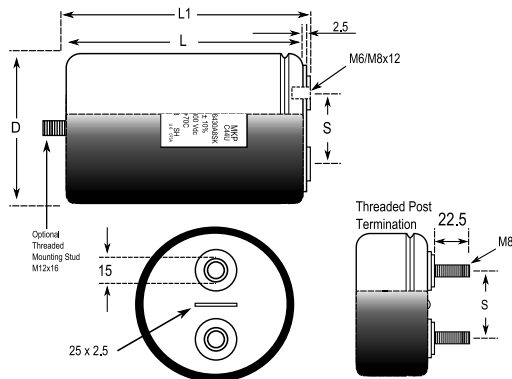


C44U, Film, Metallized Polypropylene, DC Link, 150 uF, 10%, 900 VDC



General Information	
Series:	C44U
Dielectric:	Metallized Polypropylene
Style:	Can
Features:	Heavy Duty
RoHS:	Yes
Lead:	Screw Terminals M6
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 7.2 C/W. Weight = 437 grams.

Dimensions	
D	85mm +/-1mm
L	70mm +/-2mm
L1	76mm +/-2mm
S	31.7mm +/-0.2mm

Specifications	
Capacitance:	150 uF
Capacitance Tolerance:	10%
Voltage DC:	900 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	75°C
Insulation Resistance:	0.2 MOhms
Max dV/dt:	17 V/us
Resistance:	1.4 mOhms (10kHz)
Ripple Current:	65 Amps (10kHz 40C), 2550 Amps (Peak)
Inductance:	40 nH

Packaging Specifications	
Mounting:	Bolt - M12x16
Packaging:	Bulk, Bag
Packaging Quantity:	10

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