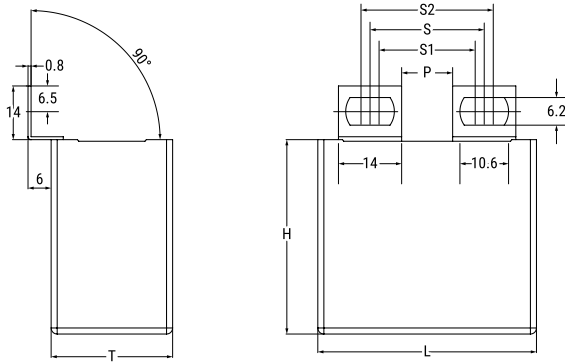


C4BT, Film, Metallized Polypropylene, Power, 2.5 uF, 5%, 600 VDC, 70°C, Lead Spacing = 25.5mm



General Information	
Series:	C4BT
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Switching
RoHS:	Yes
Lead:	Flat Tabs
AEC-Q200:	No
Miscellaneous:	KEMET Style A Tabs. Peak Voltage = 600 VDC.

Dimensions	
L	41.5mm +1.5/-0.7mm
H	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	25.5mm +/-0.2mm
S1	21.5mm +/-0.2mm
S2	29.5mm +/-0.2mm
P	10.5mm NOM

Specifications	
Capacitance:	2.5 uF
Capacitance Tolerance:	5%
Voltage DC:	600 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Max dV/dt:	70 V/us
Resistance:	5.7 mOhms (100kHz)
Ripple Current:	18 Amps (100kHz 70C), 176 Amps (Peak)
Inductance:	41 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	52

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