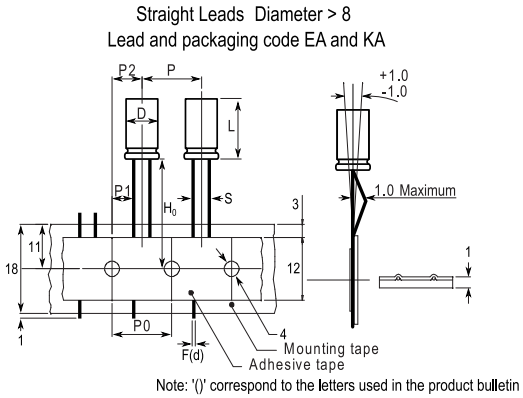
KEMET Part Number: ESK227M050AH1EA

ESK, Aluminum Electrolytic, 85C, 220 uF, 20%, 50 VDC, -40/+85C, Lead Spacing = 5mm



General Information	
Supplier:	KEMET
Series:	ESK
Dielectric:	Aluminum Electrolytic
Description:	Single Ended, Aluminum Electrolytic
RoHS:	Yes
Lead:	Wire Leads
Notes:	P/P0 = 12.7mm, P1 = 3.85mm, P2 = 6.35mm

Dimensions	
D	10mm +/-0.5mm
L	12mm +1.5mm
S	5mm +/-0.5mm
H0	18.5mm +/-0.75mm
F	0.6mm NOM

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC, 63 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Dissipation Factor:	10%
Ripple Current:	360 mAmps (120Hz 85C)
Leakage Current:	110 uA (2min 20C)
Impedance Ratio at -25C:	3
Impedance Ratio at -40C:	3

Packaging Specifications	
Packaging:	Ammo
Packaging Quantity:	700

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