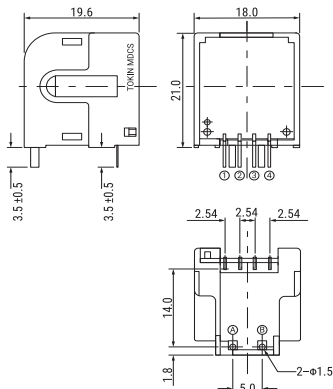


KEMET Part Number: LA12-10V21
(USEL10V2100000)

KEMET, LA12, Current, Through-Hole, DC/AC/Pulse, AC, DC and Pulse Current Detection



General Information	
Series:	LA12
Type:	Current
Style:	Through-Hole
Description:	Magnetic Direct Current Sensors
Features:	AC, DC and Pulse Current Detection
Lead:	Tab Leads
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Notes:	Primary Side Windings: 6 turns

Dimensions	
L	19.6mm NOM
W	18mm NOM
H	21mm NOM
LL	3.5mm +/-0.5mm

Specifications	
Temperature Range:	-10/+75°C
Voltage AC:	2000 per minute
Residual Voltage:	2500 V +/- 0.06 V
Power Supply Voltage:	12 V +/- 5% (30mV MAX)
Insulation Withstanding Voltage:	2000 VAC per minute
Insulation Resistance:	500 MOhms (At 500 VDC, between wires and terminal)
Current:	10 Amps

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	400
Weight:	9 g

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