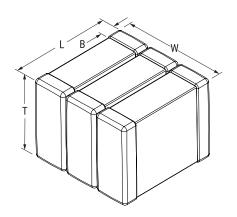


KONNEKT Comm U2J, Ceramic, Commercial Grade, 1.4 uF, 5%, 50 VDC, U2J



Dimensions		
L	4.5mm +/-0.3mm	
W	5.3mm +/-0.6mm	
Т	3.2mm +/-0.3mm	
В	0.6mm +/-0.35mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	500	

General Information		
Supplier:	KEMET	
Series:	KONNEKT Comm U2J	
Style:	KONNEKT	
Description:	SMD, MLCC, KONNEKT, Ultra- Stable, Class I	
Features:	High Density Packaging	
RoHS:	Yes	
Termination:	Tin	
Chip Size:	1812-3	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications		
Capacitance:	1.4 uF	
Capacitance Tolerance:	5%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	U2J	
Dissipation Factor:	0.10% 1kHz 25C	
Aging Rate:	0.1% Loss/Decade Hour	
Insulation Resistance:	714.29 MOhms	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

