

TECHNICAL DATA SHEET

TDS No.	Date : 29.01.2021
1 NAME OF CUSTOMER :	VISHAY COMPONENTS INDIA PVT LTD
2 PRODUCT	CAPACITOR
3 END APPLICATION	DC
<b>PRODUCT SPECIFICATIONS</b>	
4 ALLOY	AA1060/ AA1050
5 TEMPER	H14
6 DIMENSIONS & TOLERANCE	Tolerance as per Standard <b>IS-2676-1981</b>
a) THICKNESS (mm)	0.5 - 3 mm tolerance: <del>±0.02</del> <b>±0.05 mm, +0.075 mm</b>
b) WIDTH (mm)	500 - 2000: Tolerance: ±3 ✓ <b>±30 mm</b>
c) Length (mm)	1000 - 2000: Tolerance: ±3, 2000 - 4000: Tolerance: ±4 ✓
7 COIL DIAMETER	NA ✓
a) Internal Diameter of coil (mm)	
b) Maximum Outer Diameter of coil (mm)	
8 a) Coil Weight (Min./Max)	NA
b) Coil Build up	
9 TENSILE STRENGTH (MPa)	<b>95 to 130 MPa</b>
10 Elongation on 50mm <small>GL Elongation on 50mm</small>	<b>Min 4 to 6% of pel thickness</b>
11 Resistivity	NA
12 Surface Finish	No scratches or handling mark to be there on this sheets.
13 Edges	perfect 90 Deg +/- 1 after cutting to each other, No sharp edges
14 SPECIAL PACKING REQUIREMENTS	<b>Pallet Base height above 100mm</b>
15 SPECIAL REQUIREMENT	1. No scratches 2. no oil patches 3. no oil carry over 4. no dents 5. Paper between sheets
For Vishay Component India Pvt. Ltd.	ACCEPTED For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation

