productinformation

tesa[®] 60257 250µm double sided grey electrically conductive woven tape

tesa[®] 60257 is a grey double sided electrically conductive self adhesive tape. It consists of an electrically conductive woven backing and an electrically conductive acrylic adhesive.

tesa® 60257 features especially:

- Thickness: 250μm
- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity
- Good adhesion level even at harsh environmental conditions
- Tear resistant backing which provides very good dimensional stability

Main Application

- EMC applications, such as grounding
- Electrostatic discharge applications

Technical Data

	Backing material Color Total thickness Type of adhesive Adhesion to Steel (initial) Adhesion to Steel (after 14 days) Type of liner	conductive woven grey 250 μm conductive acrylic 4.8 N/cm 10.8 N/cm PE-coated paper	 Colour of liner Thickness of liner Release of liner Temperature resistance short term Contact resistance z-direction (initial) Surface resistance x-y-direction 0.2 Ohm / square 	
Properties				
•	Static shear resistance at 23°C	••	Static shear resistance at 40°C	
Ev	Evaluation across relevant tesa [®] assortment: •••• very good ••• good •• medium • low			

For latest information on this product please visit http://l.tesa.com/?ip=60257

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