

tesa® 60332

Product Information



tesa® 60332 20 µm single sided matte black single sided electrically conductive copper tape

Deskripsi Produk

tesa® 60332 is matte black single sided electrically conductive copper tape. It consists of electrically conductive matte black copper backing and single sided conductive adhesive coating layer. Designed for EMI shielding for display, FPC, MLB and other components applications.

Product Features

- · Excellent matte black appearance
- Excellent electrical conductivity in XYZ-direction
- · Excellent EMI shielding performance
- · Good bonding strength
- · Good heat spreading performance with copper backing

Penerapan

- · Display covering and shielding
- MLB shielding
- · FPC shielding
- · Matte black shielding and covering on component

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Konstruksi Produk

•	Penyangga	black-coated copper	•	Warna	matte black
•	Jenis perekat	conductive acrylic	•	Ketebalan liner	100 μm
•	Jenis liner	PET film	•	Warna liner	translucent
•	Ketebalan total	20 μm			

Properti / Nilai Kinerja

•	Ketahanan kontak arah-z (awal)	0.05 Ohm / square	•	Ketahanan permukaan arah x-y	0.1 Ohm / square
		inch		(sisi penyangga)	
•	Ketahanan permukaan arah x-y	0.1 Ohm / square	•	Tingkat gloss (60°)	1.1 GU
	(perekat)				

Adhesi pada Nilai

Daya rekat ke Baja (awal)
4 N/cm



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