



DaDaS™ Tapes 1604 CONDUCTIVE GRID TAPE

The Dadas 1604 conductive grid tape is a three-layer tape for use in EMI shielding applications. A conductive grid is buried between two dissipative copolymer substrates which provide non-sparking surfaces on the inside (adhesive) and outside (non-adhesive) surfaces.

<u>Part Number</u>	<u>Description</u>
1604-05	Conductive Grid Tape, 1/2" x 118'
1604-75	Conductive Grid Tape, 3/4" x 118'
1604-10	Conductive Grid Tape, 1" x 118'
1604-20	Conductive Grid Tape, 2" x 118'



SPECIFICATIONS:

Thickness:		1.9mils (0.049mm)
Adhesive:		Acrylic
Resistivity:	Conductive Grid Layer	10^3 to 10^4 Ohms/Sq (ASTM D-257)
	Copolymer Layers	$\leq 10^9$ Ohms/Sq
Maximum Temperature:		60°C (140°F)
Core Size:		74mm (3")
Roll Length:		36M (118ft)
Electrical:	Outside (non-adhesive side)	$< 1.0E+12$
	Inside (adhesive side)	$< 1.0E+9$
Tribo-Charging:	Outside (non-adhesive side)	< 100 Volts
	Inside (adhesive side)	< 100 Volts
Meets or exceeds requirements of ANSI ESD-S20.20		

*This information is offered as a service only to our customers and is to the best of our knowledge true and accurate. Under no circumstances whatsoever shall Hisco or All-Spec accept any liability for any conclusions reached by the end user. It is the end users responsibility to determine the suitability of these products for their specific intended application.

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