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Technical Datasheet

Conductive Coating 3800 Series

Nickel/Acrylic conductive Coating

Specification

Ecp Ref	Use	Description	Se(Db)	Dft	Colour	Surface Resistivity
3800 Series	Emi Shield	Nickel/Acrylic	50-55	50 µM	M Dark Grey	0.9 Ohm/Sq

Nickel Acrylic Paint, cost effective, also available in aerosol for prototype and small runs.

ECP have a range of electrically conductive paints for use in electrostatically sensitive applications. Compatible with most plastics and metal substrates, the paints meet the requirements of BS EN 100015-1 (Basic Specification: Protection of electrostatic sensitive devices).

Coating

Single component Nickel/Acrylic conductive coating which provides cost effective EMI/RFI Shielding on plastic housing used in the electronics and computer industries.

Aerosol

Nickel/Acrylic based aerosol coating combines EMI shielding properties with a convenient method of application for prototype, design and touch-up work, it is specially formulated in order to provide a homogeneous finish.