PRODUCTS RANGE

SPRING FINGER CONTACTS (SMD)
Tape and reel packaging (SMT) for automatic assembly. Standard geometries or custom designs. Compression curves available on request.

EMC FOAM GASKETS
Conductive gaskets for EMI shielding. Custom cutting for specific shielding gaskets (e.g., flat connector gaskets). Several profiles available.

SMT INSERTS
Standard catalogue parts. Custom inserts available for obsolescence or specific designs.

RF AND EMI ABSORBING FERRITES
Multiple references available based on dimensions and absorption levels required. Custom cutting and packaging possible (e.g., tape and reel).

ZEBRA CONNECTORS
High connection density (pitch <0.1mm). Custom dimensions. Assembled by compression with or without a holster, no soldering required. Conductive wires in cube or conductive silicone.

EMI SHIELDING COVERS AND FRAMES
Supplied in tray or reel for automatic placement. Standard or custom designs. Manufactured via cutting, folding, or stamping.

CUSTOM COPPER AND ALUMINIUM CUTTING
Wide selection of materials available (copper, aluminium, conductive fabric). Packaged in sheets or reels. Multiple cutting tools available.

THERMAL INTERFACES
Custom-cut high-performance thermal interface materials (>10W/m.K). Wide range of standard materials available (hardness, conductivity, non-silicone, etc.).

SMD FOAM PADS
Tape and reel packaging for automatic assembly. Standard or catalogue items. To be soldered on PCB. Excellent resilience (over 90% compression possible).

COMPELMA
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EMI SHIELDING & ELECTRONIC THERMAL MANAGEMENT

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1, Rue Terre Neuve - Bat. L
91940 LES ULIS

01 81 87 13 00
info@compelma.com

www.compelma.com

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Compatibility
& Thermal
Management

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MOBILE PHONE   WIFI EQUIPMENT   SATELLITES
ANTENNAS   PAYMENT TERMINAL   COMPUTER

SMT CONTACT SPRINGS

Grounding and contact in vibratory environments, Compact designs.

EMC FOAM GASKETS

Thermoformed conductive fabric around polyurethan foam. Standard or custom profiles. Custom cutting.

SMT INSERTS

Standard or custom inserts and standoffs. Packaged for automatic placement.

RF & EMI ABSORBING FERRITES

Radio-frequency and microwave absorbers for telecom interference.

ZEBRA CONNECTORS

Wire or conductive silicone connectors. Offering high connection density and good shock resistance.

EMI SHIELDING COVERS & FRAMES

EMI protection and shielding of electronic components on PCBs. Capability to integrate thermal interfaces.

CUSTOM COPPER & ALUMINIUM CUTTING

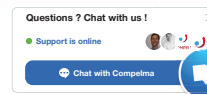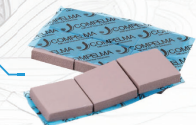Custom material cutting (metal foils, conductive fabrics, with or without adhesive)

THERMAL INTERFACES

High-performance thermal interfaces for heat transfer And equipment protection.

SMD FOAM PADS

Connection and grounding with high compression rate, very compact profiles available.

Questions ? Chat with us !
Support is online
Chat with Compelma

Scan the QR codes and discuss with our technical team on the chat.

www.compelma.com
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