## PMGCOMPANY

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## PRSMETAL

PPS-METAL screening braid is designed to provide sensitive cables with EMC protection to shield them against electromagnetic, electrostatic and radio frequency interference.

These products are supplied on a tube former which facilitates assembly and are more robust than braid supplied in a flattened format. Available in a wide range of sizes to cover 2.5 mm to 38.0 mm diameters. Optimum screening performance is obtained using copper wire braid that can also be used for earth continuity purposes. Nickel-plated copper is suitable for use at elevated temperatures and for harsh environments or where abrasion is likely to be encountered, stainless steel or galvanised wire is an option

## APPLICATIONS

The primary use for metal screening braid is within high-tech applications where EMC interference must be prevented.

The product is widely used in aircraft, military vehicles, communications systems and satellite installations.

This product is also commonly found in applications within infrastructure projects such as airports, shopping centers, passenger terminals and in power plants. Also used in factories and on broadcast equipment.


The ' $X$ ' in the part number shall be replaced with the plating type (as in the table above)

