

## ENGLISH

## Datasheet Stock No: 124-9620 RS Pro Ferrite Sleeve

Ferrite sleeve for EMI suppression





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The Ferrite sleeve is intended to be used to suppress high frequency noise in a cable.

The cable to be screened is passed through the bore of the sleeve, which absorbs energy emitted from the cable.

Data transmitted through the cable will not be adversely affected by the sleeve.

Typical impedance is 128 Ohms at 25MHz and 268 Ohms at 100MHz.





Dimensions:

Diameter: 26.0mm +/- 0.5mm

Length: 28.5mm +/- 0.8mm

Bore: 13.0mm +/- 0.4mm

Material: Nickel Zinc Ferrite

Application: EMI suppression.

Maximum cable diameter: 12.5mm