

## Features

- EMI and RFI Supression
- T Core Style
- For cable OD 23mm

## RS PRO Ferrite Rings

RS Stock No.: 2808072



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

The RS Pro range of ferrite rings have been designed to offer the best suppression for EMI and RFI interference. Available in a range of dimensions and cable outer diameters offering a variety of impedances for nearly any application. These are ideal for use with digital audio systems, robotics, computer equipment, consumer electronics, medical equipment, and any other sensitive electrical equipment.

## General Specifications

<b>Internal Diameter</b>	23mm +/- 0.6
<b>Length</b>	12.7mm +/- 0.4
<b>Width</b>	35.6mm +/- 0.8
<b>Core Type</b>	T
<b>Impedance at Z1</b>	35 (min) $\Omega$
<b>Impedance at Z2</b>	70 (min) $\Omega$
<b>Test Frequency at Z1</b>	25 MHz
<b>Test Frequency at Z2</b>	100 MHz

## Similar Products

Stock No.	Brand	Product Name	Impedance at Z1	Impedance at Z2	Inner diameter
2808066	RS Pro	T Ferrite Ring	20	45	10.5
2808067	RS Pro	T Ferrite Ring	45	80	8
2808068	RS Pro	T Ferrite Ring	25	50	15
2808069	RS Pro	T Ferrite Ring	20	70	15
2808071	RS Pro	T Ferrite Ring	60	100	16
2808073	RS Pro	T Ferrite Ring	15	70	27.5

Typical Impedance v.s. Frequency Curve

