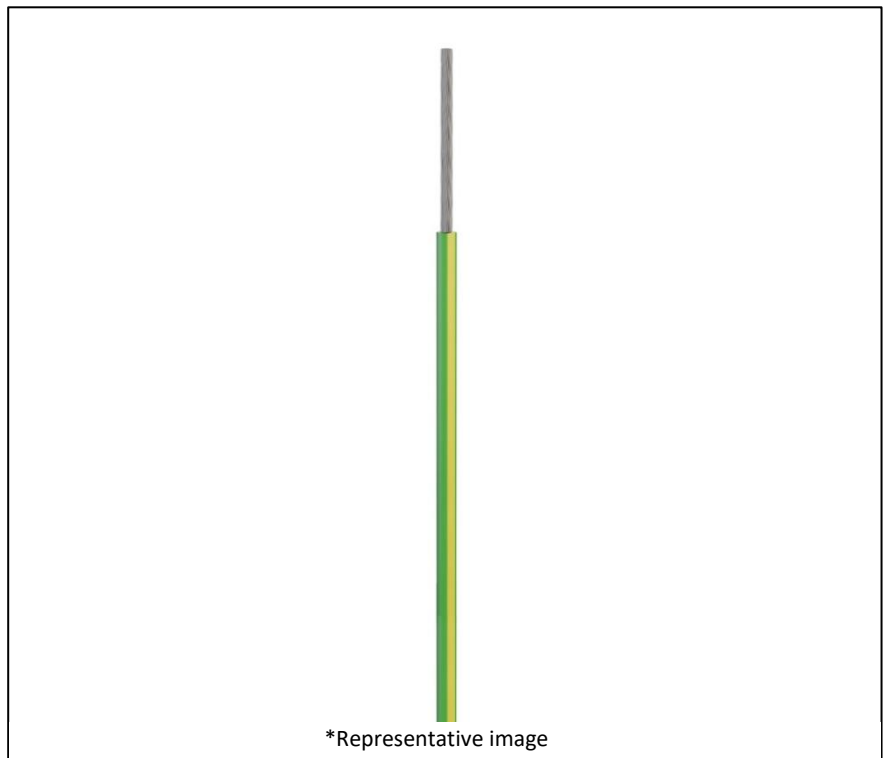


Features

- Low Smoke Zero Halogen
- - 60°C ~ 180°C
Operating Temperature
- Silicone Rubber Insulation

RS PRO Family Name

RS Stock No.: 0731085



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

For internal wiring where no mechanical protection is required. This cable is suitable for use in lighting, ovens, catering equipment, furnaces, and general applications where a widely variable temperature range exists. This cable performs well under fire conditions due to its low smoke halogen-free material.

General Specifications

Conductor	Flexible Tinned Copper
Nominal Size	1.5mm ²
Insulation	Silicone Rubber
Insulation Thickness	0.6mm
Insulation Outer Diameter	2.8mm
Insulation Colour	Green/Yellow
Length	100m
Weight	21 Kg/Km

Mechanical Specifications

	Minimum Operating Temperature -60°C Maximum Operating Temperature +180°C Peaks at 210°C
Rated Voltage	300/500V
Test Voltage	2000V
Minimum Bending Radius	4 x Ø
Max. Conductor Resistance	<13.7 Ω/km at 20°C

Approvals

International Standard	IEC EN 60228 Class 5
Flame Retardant	≥0.5mm ² IEC EN 60332-1-2
Halogen Free	IEC EN 60754-1/-2
Compliant	RoHS, REACH

Similar Products

Stock No.	Brand	Product Name	Number & Size of Conductor	Length	Colour
XXX-XXX	RS PRO		30*0.24mm	100m	Green/Yellow

Connection Diagrams / Assembly Diagrams/ Illustrations / Accessories

Classification