

# Technical Data Sheet

## 3x1,5 mm<sup>2</sup> ARCTIC GRADE CABLE CABLE DATA SHEET

<b>RS Stock No</b>	<b>700-1366</b>
<b>Product Reference</b>	Cu / PVC / PVC
<b>Voltage Rating</b>	300 / 500 V
<b>Conductor Size</b>	1,5 mm <sup>2</sup> ( Class 5 )
<b>Conductor Resistance</b>	max. 13,3 W/km at 20 °C
<b>Insulation Material</b>	ARCTIC GRADE PVC (-20 °C)
<b>Insulation Radial Thickness</b>	0,7 mm (Average)
<b>Core Identification</b>	Green/Yellow-Blue-Brown
<b>Lay Up</b>	Right Hand Lay
<b>Sheath Material</b>	ARCTIC GRADE PVC (-20 °C)
<b>Sheath Radial Thickness</b>	0,9 mm (Average)
<b>Over-Sheath Diameter</b>	8,2 mm (Approximately)
<b>Sheath Colour</b>	Orange
<b>Cable Weight</b>	106 kg/km (Approximately)
<b>Sheath Embossing</b>	3183YAG ARCTIC GRADE 3x1,5 mm <sup>2</sup> 300/500 V

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