

Kelsey New Contractor Series General Purpose speaker cables are specifically designed for installation in public buildings and other areas where Low Smoke Zero Halogen materials are specified such as new-build housing, theaters, music venues and cinemas. They are part of our CE certified range conforming to the new Construction Products Regulations (commonly known as CPR) for all installation cables which came into effect in July 2017.

As these cables have been designed as dedicated installation speaker cables they have been designed to offer best performance electrically and mechanically at competitive prices. We use OFC copper throughout the range and have selected jacketing compounds that glide easily when being pulled through conduit or across other cables. The outer jacket material uses a "Score and Snap" material making on site terminating much easier and quicker.



## CS-GP-1.5-2



## **SPECIFICATIONS**

Conductors	Material	Stranded oxygen-free copper
	Size	2X1.5mm <sup>2</sup>
Insulation	Material	Special LSZH Compound
	Diameter	2.6mm +/-0.05mm
	Colour	Blue, Red
Outer Jacket	Material	LSZH Compound
	Colour	Blue/Green, RAL 6004
	Overall Diameter	6.6mm +/-0.20mm
	Weight kg/metre	0.07
	Laying	2 cores
	Drum Sizes	500m, 100m, cut lengths
	Order Code	CS-GP-1.5-2
Technical Data	Test Voltage	3kV
		at 500Hz, effective for 1 minute
	Insulation Resistance Min:	20M Ohm/Km at 20°C
	Conductor Resistance Max:	7.66 Ohm/Km at 20°C
	Temperature Rating	Fixed Installation: -40°C to +80°C
	Minimum Bend Radius	Fixed Installation: 5xO.D.
	Operating Voltage	Max: $300/500V$ AC/DC (Not suitable as a mains cable)
		RoHS Compliant, Dca, EN 50575:2014+A1:2016

E & OE, specifications and design subject to change without notice