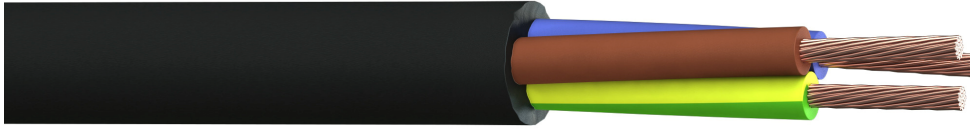


**Description:** Single & Multicore Rubber Cable



### Construction

Conductor Material : Bare Copper, Class 5  
 Insulation Material : Thermosetting Rubber (type EI4)  
 Sheath Material : Thermosetting Rubber (type EM2)  
 Sheath Colour : Black  
 Core Identification : Number Coded with a Green/Yellow

### Electrical Characteristics

Conductor Resistance : BS EN 60228  
 Working Voltage : 450/750V

### Physical Characteristics

Overall Diameter : See Table  
 Rubber cables vary considerably in diameter from one manufacturer to another.  
 If diameter is critical, please ask at time of order and we will check the stock you will be sent.  
 Min. Bend Radius : 6 x OD  
 Temperature Rating : -25°C to +60°C Maximum operating temperature in fixed and protected installations is +90°C

### Standards

RoHS3 Compliant : Yes  
 UV & Moisture Resistant : ISO 4892-2:2013  
 Ozone Resistant : 50396 art. 8.1.3 Method B  
 CE Compliant : LVD (2014/35/EU), CPR (305/2011)  
 CPR Classification : Eca (EN50575:2014+A1:2016)

Part No.	Cores x mm <sup>2</sup>	O/D mm	
		Min	Max
57101519-E00	19 G 1.5	20.7	26.3
57101527-E00	27 G 1.5	25.5	31.5
57101537-E00	37 G 1.5	28.5	35.6
57102519-E00	19 G 2.5	24.4	31.0
57102527-E00	27 G 2.5	30.0	37.0
57102537-E00	37 G 2.5	34.0	41.5

G = include Green/Yellow earth core

x = without Green/Yellow earth core