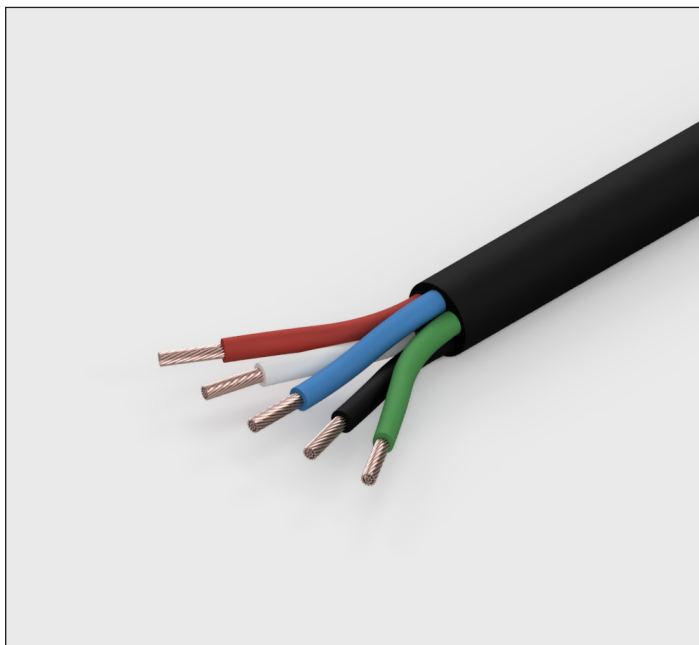


Tagra® Pro Low Voltage Cable - 5 Core - 0.5mm² - Round

tagra®

SKU: TC5C.5



5
CORE

0.5
mm²

11A
PER CORE

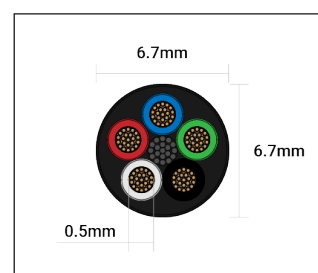
BLK

WHT

- ▶ 11A Current Capacity
- ▶ Manufactured in UK
- ▶ PVC insulation
- ▶ 12V & 24V compatible
- ▶ 5 Core
- ▶ 10 Metre Reel
- ▶ 50 Metre Reel
- ▶ 100 Metre Reel

Dimensions

- ▶ 6.7mm x 6.7mm
- ▶ 0.5mm² Core



Product Data

SKU	Sheath Colour	Cable Length
TC5CR0.5BLK-10M	Black	10000mm
TC5CR0.5BLK-50M	Black	50000mm
TC5CR0.5BLK-100M	Black	100000mm
TC5CR0.5WHT-10M	White	10000mm
TC5CR0.5WHT-50M	White	50000mm
TC5CR0.5WHT-100M	White	100000mm

Wire Colours	
Black	Positive (+)
Red	R, Red (-)
Green	G, Green (-)
Blue	B, Blue (-)
White	W, White (-)

Mechanical Data

Conductor Cores	Conductor Cross Section	Nominal Current Rating	Max. Overall Diameter
5 x (16 x Ø0.2mm)	0.5mm ²	11.0A per core	6.7mm x 6.7mm

Manufactured Standards	Conductor	Cable Sheath
ISO 6722-1:2011 Class B	Bare copper in accordance with BS EN 60228:2005	PVC

Voltage Rating	Operating Temp	Flame Propagation	Min. Bend Radius
Max. 60V	-40°C ~ +105°C with excursions to 120°C	Passed to ISO 6722-1:2011	< 6x OD

Chemical Resistance	BS Softness	Shore A Hardness	Test Report No.
Alcohol, Oil, Acid, Alkalis, Salt Water	60-65	64-66	59834/59836/60587