

## SFX/C5-UTP-PVC-GRY

## Category 5e, 4pr UTP Grey PVC (100MHz)



Cable Construction	
Conductor	Bare Copper
Conductor Diameter (mm)	0.50 ±0.02
AWG	24
Insulation	HDPE
Insulation Thickness (mm)	0.18
Insulation Diameter (mm)	0.88 ±0.08
Insulation Colours	Blue/White/Blue;Orange/White/Orange;Green/White/Green;Brown/White/Brown
Nylon Rip-Cord	White 210D
Jacket	PVC
Jacket Thickness (mm)	0.49 ±0.03
Overall Diameter (mm)	4.80 ±0.03
Jacket Colour	Grey RAL 7004
Sheath Printing	Cat 5e UTP 4PR 24AWG PVC ISO/IEC 11801 ANSI/TIA 568C.2 (PO) (m)
Reaction to Fire	Eca
Electrical Characteristics	
Max Conductor DC resistance @ 20°C	<93.80Ω/km
Rated Temperature	80°C
Impedance (1-100MHz)	100Ω ±15Ω
Test Standards	ISO/IEC 11801; ANSI/TIA 568-C.2



www.securiflex.co.uk

Every care is taken to ensure all information in this publication is correct. No Legal responsibility can be accepted for any inaccuracy. The company reserves the right to alter or modify the information of this specification without notice. E&OE. Registered in England & Wales, Company No.03758330. VAT Number: 736 5084 24