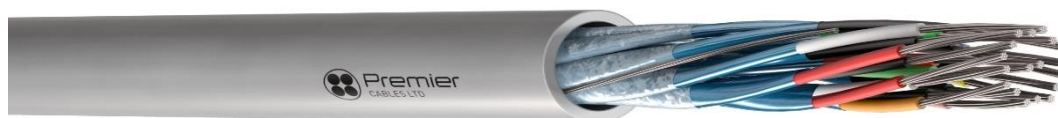


# 8774eQ CM



Generally, to Belden 8774, UL 1685



## Application

22awg multi-pair CM rated screened cable.

## Construction

Conductor	Class 2 stranded tinned copper conductor
AWG	22(7)
pairs	9
Insulation	PP Polypropylene
Screen	Aluminium foil
Drain Wire	Tinned copper
Sheath	PVC (Polyvinyl Chloride)
Voltage	300v
Temperature Rating	Fixed: -20°C to +80°C
Sheath Colour	Grey
Nominal O/D mm	10.4
Min Bed Radius	10 x O/D
Nominal weight kg/km	150

## Core Identification

Pair 1 Black/Red	Pair 6 Black/Brown
Pair 2 Black/White	Pair 7 Black/Orange
Pair 3 Black/Green	Pair 8 Red/White
Pair 4 Black/Blue	Pair 9 Red/Green
Pair 5 Black/Yellow	

Capacitance conductor to conductor pF/m	Capacitance conductor to shield pF/m	Resistance of Condi Ohms/km	Impedance ohms	Inductance μH/m
98.43	180.45	49.21	50	0.059

The information contained within this data sheet is for guidance only.  
Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.  
Every possible effort is made to ensure that the Information contained in this data sheet is correct.  
However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.  
References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.

[sales@premiercables.com](mailto:sales@premiercables.com)

[www.premiercables.com](http://www.premiercables.com)

**WORLDWIDE CABLE SOLUTIONS**