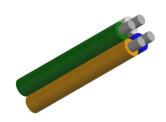
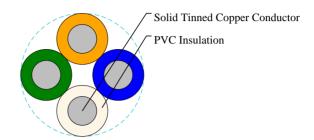
marketing@caledonian-cables.com

## INDOOR TELEPHONE CABLES

PVC Insulated Jumper Wires to IEC 60189-1 TC189-Y-4W06





## **APPLICATIONS**

The jumper wires are used for interconnection between terminal blocks at main distribution frames (MDF), cross connection cabinets (CCP) and distribution frames or boxes.

## **STANDARDS**

IEC 60189-1 IEC 60332-1 UL1581 Sec.VW-1

#### CABLE CONSTRUCTION

Conductors: Solid annealed tinned copper as per IEC 60228 Class 1.

Insulation: PVC.

## **COLOUR CODE**

Standard colour code is per IEC 60189-1.

# PHYSICAL AND THERMAL PROPERTIES

Temperature range during operation (fixed state):  $-30^{\circ}\text{C} - +70^{\circ}\text{C}$ Temperature range during installation (mobile state):  $-20^{\circ}\text{C} - +50^{\circ}\text{C}$ 

Minimum bending radius: 7.5 x Overall Diameter

## **DIMENSION AND PARAMETERS**

Caledonian Cable Code	No. of Cores	Conductor Size	Conductor Diameter	Nominal Insulation Thickness	Nominal Diameter over Insulation	Overall Diameter (max.)	Approx. Weight
		mm²	mm	mm	mm	mm	kg/km
TC189- Y -4W06	4	0.283	0.6	0.225	1.05	3.4	12