



tasker® connectors:



| tasker®<br>Code | Cond.<br>number | Nominal<br>section<br>mm <sup>2</sup> . | Cond.<br>Format.<br>mm. | External<br>Core<br>Ø mm. | External<br>Inner<br>Sheath<br>Ø mm. | External<br>Cable<br>Ø mm. | Reel or Spool |      |     |
|-----------------|-----------------|---|-------------------------|---------------------------|--------------------------------------|----------------------------|---------------|------|-----|
|                 |                 |   |                         |                           |                                      |                            | mt.           | Type | Kg. |
| TSK 1073        | 3               | 3 x 50 Ω<br>(0,14 mm <sup>2</sup> )     | 7x0,16<br>CW            | 1,5                       | 2,8                                  | 8,1                        | 100           | B    |     |
|                 | +3              | 3 x 0,22<br>(24 AWG)                    | 7x0,20                  | 1,2                       |                                      |                            |               |      |     |

| Conductor<br>Resistance<br>Ω/Km ± 5% | Capacity<br>Core/core<br>pF/mt | Capacity<br>Core/shield<br>pF/mt |
|--------------------------------------|--------------------------------|----------------------------------|
| 290                                  |                                | 100                              |
| 90                                   |                                |                                  |
| Velocity of<br>propagation<br>%      | Impedance<br>Ω ± 3%            | Operative<br>Temperature<br>°C   |
| 66                                   | 50                             | -15 / +70                        |
| Attenuation db/100mt                 |                                |                                  |
| 50<br>MHz                            | 100<br>MHz                     | 200<br>MHz                       |
| 17,5                                 | 25,8                           | 38,2                             |
| 400<br>MHz                           | 800<br>MHz                     | 1000<br>MHz                      |
| 54,9                                 | 77,0                           | 87,5                             |

**Characteristics:**

**Coaxial cable**

Conductor: stranded in CW  
Insulation: Transparent compact PE  
Shield: Braided covering 98% O.F.C. tinned copper

Sheath: PVC  
Sheath colours: Grey and numbered

**Insulated cores**

Conductors: stranded in O.F.C. red copper  
Insulation: Flame Retardant PVC CEI 20-22/II°

Core colours: White, Red, Brown  
Total Sheath: Flame Retardant PVC CEI 20-22/II°

Sheath colour: Grey

**Product Description**

Multicoaxial cable for audio, digital video and radio frequency composed by n° 3 coaxial RG 174 A/U 50 Ω constructed in conformity with the MIL standards and by n° 3 conductors for switch and services.

The Cable can be applied for the connection of digital equipments, small digital cameras of control and of motorized Video-security and for the control of the industrial process.

Moreover this cable is suitable to all the application of radiofrequency at 50 Ω like for example: antennas, radio amateur instrumentation, electronic instruments, monitors with intercom etc..

This cable is advised for installations in Supermarkets, Airports, Hospitals, Big Areas, Exhibiting spaces, Sport facilities, offices and other industrial areas.

Ideal for Video 50 Ω BNC and RCA connectors

The main features of this cable are:

- the inner coaxials complying to MIL C17 F standards.
- the outer sheath and the conductor insulations in Flame Retardant PVC CEI 20-22/II° which make the cable safe and suitable to the installation in public structures.
- the flexibility and the outer diameter of only mm. 8,1 for the installation in pipes or other pre-existing network tubes.
- the possibility to transport more lines or radio and video signals and datas with only one cable.

**Descrizione Prodotto**

Cavo multicoassiale per audio e video digitale e per radiofrequenza composto da n° 3 coassiale RG 174 A/U 50 Ω costruito in conformità alle norme MIL. e da n° 3 conduttori per switch e servizi.

Il cavo può essere impiegato per la connessione di apparecchi digitali, piccole telecamere digitali di Controllo e di Video-sicurezza motorizzate e per il controllo dei processi industriali..

Inoltre questo cavo è adatto a tutte le applicazioni tipiche di radiofrequenza a 50 Ω come ad esempio: antenne, strumentazioni radioamatoriali, strumenti elettronici in genere, monitors con chiamata citofonica, ecc

Questo cavo è indicato per installazioni in Supermercati, Aeroporti, Ospedali, Grandi Aree, Spazi espositivi, Impianti sportivi, Uffici ed altri Ambienti industriali.

Ideale per connettori BNC ed RCA Video 50 Ω. Le principali caratteristiche di questo cavo sono:

- i coassiali interni conformi alle norme MIL. C17 F
- la guaina esterna e gli isolamenti dei conduttori in PVC Flame Retardant CEI 20-22/II° che rendono il cavo sicuro ed adatto alla posa in ambienti pubblici.
- la flessibilità ed il diametro esterno di soli mm. 8,1 per l'installazione in canaline o tubazioni di altre reti dati già esistenti.
- la possibilità di trasportare più linee o segnali radio, video e dati con unico cavo.

**Applications:**



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Audio Cables](#) / [Video Cables](#) / [RCA Cables](#) category:*

*Click to view products by [Tasker](#) manufacturer:*

Other Similar products are found below :

[59384500100E](#) [73-6310-10](#) [73-6311-10](#) [73-6313-3](#) [73-6313-6](#) [PCX-60-50](#) [RCA10RCA](#) [1-3737-600-3216](#) [15AK25X](#) [25FK25](#) [LF3BLX](#) [30-1511-10](#) [30AR30](#) [30AK30](#) [30AN30](#) [RCA05RCA](#) [RCA05RCAB](#) [RCA05TS](#) [RCA10RCAB](#) [420001400-3](#) [426058900-3](#) [TT6RX](#) [TT7BKX](#) [TT93602](#) [426058300-3](#) [LF1BKX](#) [LF3RX](#) [0887418300](#) [73-6312-6](#) [73-6314-3](#) [73-6352-3](#) [VMP3YX](#) [VMP2YX](#) [68767-0003](#) [TT746](#) [TT744](#) [CN13B](#) [LF4GNX](#) [LF2GYX](#) [426494200-3](#) [LF1RX](#) [VMPBNCF](#) [LF10GNX](#) [427492100-3](#) [LF4BLX](#) [TT747N2](#) [TT864](#) [LF2YX](#) [426491500-3](#) [426523700-3](#)