

MILAN S.r.l. a socio unico

Head Office – Export department:
 Viale Europa, 74
 20090 Cusago (MI) Italy
 T. +39 02 9039.4556-4158
 F. +39 02 9039.4551
 www.taskercables.com

Ufficio Commerciale e Centro Distribuzione
 Viale Europa 72 Strada F12
 20090 Cusago (MI) Italy
 T. +39 02 9039.0037-0059
 F. +39 02 9039.0049
 www.tasker.it



Technical Datasheet

Firestop®



Halogen Free

tasker® C231 L.S.Z.H. – 1x0,08 (75Ω) +2x0,75 mm² Special Video Cable for Outdoor Use



CATEGORY
APPLICATIONS

Special Video Cable 75Ω (see news Brochure)
 Video Surveillance and other special video installations.

A: Black Soft **L.S.Z.H. M1 grade** sheath. Specific for outdoor installations.
 Outer Diam. Ø 5,50 (± 0,20) mm

75 Ω Video Coax

- B:** Black **PVC HT105°C** Sheath. Diam. Ø 2,40 (± 0,20) mm.
- C:** Spiral Shielding in O.F.C. tinned Copper, covering 100%.
- D:** White Dielectric in **PEE**. Diam. Ø 1,40 (± 0,20) mm.
- E:** Stranded O.F.C. tinned copper formation 7x0,12 mm.
 Nom. Cross section 1x0,08 mm².

Insulated cores:

- F:** Soft **PVC** Sheath. Colored one Red and one Black.
 Diam. Ø 2,20 (± 0,20) mm.
- G:** Stranded formations 24x0,20 mm in O.F.C. red copper.
 Nom. Cross section 2x0,75 mm².

MILAN S.r.l. a socio unico

Head Office – Export department:
 Viale Europa, 74
 20090 Cusago (MI) Italy
 T. +39 02 9039.4556-4158
 F. +39 02 9039.4551
 www.taskercables.com

Ufficio Commerciale e Centro Distribuzione
 Viale Europa 72 Strada F12
 20090 Cusago (MI) Italy
 T. +39 02 9039.0037-0059
 F. +39 02 9039.0049
 www.tasker.it

MARKING

tasker® C231 L.S.Z.H. 1x0,08 (75Ω) + 2x0,75 mm² O.F.C. Special Video Cable - FirestoP® - Halogen Free - Outdoor Use – Made In Italy

CUSTOM PRODUCTION

This product may be custom produced also in **L.S.Z.H.** polymer, **PE, PUR**, with or without Metallic Armor.

Coaxial Properties

Insulated Conductors Resistance	21,93 Ω/Km
Coax Conductor Resistance	203 Ω/Km
Coax Capacity Core/Shield	67 pF/m
Coax Velocity of Propagation	66%
Coax Impedance	75 Ω
Max Rated Voltage	49V
Operative Temperature	-30/+80°C

Attenuation dB/100 m

50 MHz	19,70
100 MHz	28,70
200 MHz	42,00
400 MHz	61,20
800 MHz	88,50
1000 MHz	103,00

USE	X	Indoor	Interno Edificio
Impiego	X	Outdoor Limited	Esterno Limitato
	X	Outdoor	Esterno
		Outdoor Direct Burial	Esterno Interrato

INSTALLATION	X	Fixed	Fissa
Posa	X	Restricted Mobile	Mobile Limitata
		Mobile	Mobile
		Mobile in Drag Chain	Mobile in Catena

INFORMATION	X	RoHS2 Compliant
Informazioni	X	Ver. A / 26.05.17