

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



Halogen Free

Firestop®

tasker® TSK 1077 L.S.Z.H. – 1x0,26 mm² HD SDI - Coaxial Cable 75 Ω - 80 meters Installation



CATEGORY Coaxial cable 75 Ω (See Video Catalogue)
APPLICATIONS Digital video for broadcast and high definition video installation

- A:** Dark Blue **L.S.Z.H.** sheath. Flame Retardant and Halogen Free. Outdoor limited application. Outer Diam. Ø 4,00 (±0,20) mm.
- B:** First Shielding O.F.C. tinned copper Braid covering 95%.
- C:** Second Shielding in Aluminum foil tape, covering 100 %.
- D:** Core Insulation with Foam PE. Diam. Ø 2,60 (±0,20) mm.
- E:** Stiff Wire formation 1x0,584 mm in O.F.C. Red Copper. Nom. Cross section 1x0,26 mm².

MARKING tasker® TSK1077 75Ω - 23 AWG O.F.C. – GAS INJECTED FHDPE – LSZH – BROADCAST COAX VIDEO HDTV / SDI CABLE

CUSTOM PRODUCTION This product may be custom produced also in **PVC, PE, PUR**, with or without Metallic Armor.

Cable Properties

Conductor Resistance	62 Ω/Km
Capacity Core/Shield	53,5 pF/m.
Velocity of Propagation	82%
Impedance	75 Ω
Nom. Delay	4,0 ns/m.
Operative Temperature	-30/+70°C

Attenuation dB/100 m.

10 MHz	3,31
100 MHz	11,80
1000 MHz	38,07
2000 MHz	54,48
3000 MHz	69,47
4500 MHz	88,89

USE	<input checked="" type="checkbox"/>	Indoor	Interno Edificio	INSTALLATION	<input checked="" type="checkbox"/>	Fixed	Fissa	INFORMATION	<input checked="" type="checkbox"/>	RoHS2 Compliant
Impiego	<input checked="" type="checkbox"/>	Outdoor Limited	Esterno Limitato	Posa	<input checked="" type="checkbox"/>	Restricted Mobile	Mobile Limitata	Informazioni	<input checked="" type="checkbox"/>	Ver. A / 16.05.16
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			