

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 ✓ RoHS₂ 2002/95/EC 2011/65/UE

tasker® H05V-100 – 1x1,00 mm²

Power Cable 300/500 V



CATEGORY Power Cable (See Electronics Catalogue)
APPLICATIONS Energy and electrical installation.

- A:** PVC Sheath, available in different colors.
 Outer cable diam. Ø 2,60 (±0,20) mm.
- B:** O.F.C. red copper formation with 0,20 mm elementary wire.
 Nom. Cross section 1x1,00 mm².

MARKING H05V-K 300/500V IEMMEQU <HAR>

Cable Properties

Conductor Resistance	19,50 Ω/Km
Max Rated Voltage U₀/U	300/500 V
Min. bending Radius:	4x O.D.
Max Temp. of Short Circuit	160°C/5 sec.
Operative Temperature	+5/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego	X	Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. A / 16.05.16
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			