

Feedback flexible cables

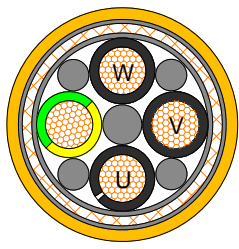
Special servo cable for motor and control connection.

Ycomtec Top servo flex PUR cable 015400 (4G1.5)C 600/1000V UL 21029 FT1 RoHS CE DESINA

Technical data

Special-PUR- cables for drag chains
 Oil-resistant and coolant-resistant, shielded cables
 Minimum bending radius: approx 7.5 x cable Ø
 Nominal voltage: 600/1000V(following DIN VDE 0250)
 Approved :UL style 20219 AWM I/II A/B FT1
 Especially low-capacitance TPE mixture.
 Jacket Mantel: PUR
 Color: orange-RAL2003
 Nominal voltage: 600/1000V(DIN VDE 0250)
 Testing Voltage:4000V(DIN VDE0281-2)
 Conductor Resistance: following Electrotechnical data
 Out diameter:following Electrotechnical data

Overall screening of tinned Cu braid, visible coverage min.80%
 Thin-walled,halogen-free
 Temperature range:-40°C~+ 80°C
 Core identification:cores black with white numerals
 1.core:U / L1 / C / L+
 2.core:V / L2
 3.core:W / L3 / D / L-
 4.green-yellow
 Signal pair:colour cores red / white,
 Conductor stranding: IEC 60228 class 6

Part No.	No of cores cross section mm ²	Outer Ø ca. mm	Cop. weight kg/km	Weight ca.kg/km	Section Drawing
075400	(4G0.75)C	8	51	110	
010400	(4G1.0)C	8.5	60	127	
015400	(4G1.5)C	9	75	112	
025400	(4G2.5)C	10.5	127	154	
040400	(4G4)C	12	91	299	
060400	(4G6)C	14	270	342	
100400	(4G10)C	17.5	440	543	
160400	(4G16)C	20.5	670	799	
250400	(4G25)C	26	1093	1285	
350400	(4G35)C	29	1442	1685	
075402	(4G0.75+(0.5x2))C	10	93	169	
010402	(4G1.0+(0.5x2))C	10.5	109	174	
015402	(4G1.5+(0.5x2))C	11	119	176	
024502	(4G2.5+(0.5x2))C	12.5	158	227	
040402	(4G4+(0.5x2))C	13.5	233	307	
060402	(4G6+(0.5x2))C	15	307	400	
100402	(4G10+(0.5x2))C	20	525	685	
160402	(4G16+(0.5x2))C	21.5	753	905	



RoHS



Assembly of servo motors connection and control & Supply of servo feedback cables

Contact US:



Airelectric co.,Ltd.

Tel:886-4-24651618 Fax:886-4-22175170

<http://airelectric.weebly.com/products.html>

Mail: airele@ms45.hinet.net

10F-5, No.936 Taiwan Blvd., Sec.4, Taichung, Taiwan 407, ROC