

Flexible Drag Chain Cables

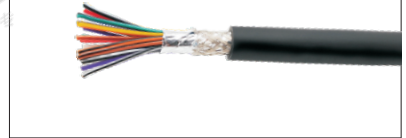
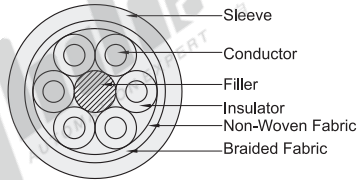
with Shield

Signal Cable, 2 Million Times

Code	Type	Shield	Insulator	Sleeve	Oil Resistant	Color
ZLK02	Signal Cable	with Shield	PVC	PVC	Slight Oil Resistant	Black

Application:

Flexible data cables for the transmission of analog and digital signals in equipment with a control processor, or as a connection between an instrument and a control equipment.



Sell by	Length Per Roll
Roll	100m/Roll

Conductor: multiple pieces of 0.1 tinned annealed copper wire twisted structure



The first perspective

Part Number		Cross-Sectional Area (mm²)	Length (m)	Number of Cores×Cross -Sectional Area(mm²)	20℃ Conductor DC Resistance	Cable Outer Diameter (mm)
Code	Number of Cores					
ZLK02	2	0.14		2×0.14	150	4.0
	3			3×0.14		4.2
	4			4×0.14		4.5
	5			5×0.14		4.8
	6			6×0.14		5.2
	8			8×0.14		5.5
	10			10×0.14		6.4
	12			12×0.14		6.5
	16			16×0.14		7.2
	20			20×0.14		7.8
	2	0.2	100 (Sell by Roll 100m/Roll)	2×0.20	95	4.4
	3			3×0.20		4.6
	4			4×0.20		4.9
	5			5×0.20		5.2
	6			6×0.20		5.6
	8			8×0.20		6.0
	10			10×0.20		6.8
	12			12×0.20		7.0
	16			16×0.20		7.6
	20			20×0.20		8.5
	2	0.3		2×0.30	71.2	4.6
	3			3×0.30		4.8
	4			4×0.30		5.1
	5			5×0.30		5.5
	6			6×0.30		6.0
	8			8×0.30		6.4
	10			10×0.30		7.2
	12			12×0.30		7.5
	16			16×0.30		8.4
	20			20×0.30		9.0

Core Wire Color Identification

No.	Color	No.	Color
1	Red	11	Red and White
2	Black	12	Black and White
3	Blue	13	Blue and Black
4	Green	14	Green and Black
5	Yellow	15	Yellow and Black
6	Orange	16	Orange and Black
7	Brown	17	Brown and Black
8	White	18	White and Black
9	Purple	19	Purple and Black
10	Grey	20	Grey and black

Technical Parameters

Movement Lifespan	Over 2 Million Times
Rated Voltage	300V
Test Voltage	1.5KV
Bending Radius	7.5×OD
Operating Temperature	-20 ~ + 80°C
Standards	CE
Flammability Rating	VW-1



Please order as shown

Part Number		Cross-Sectional Area(mm ²)	Length(m)
Code	Number of Cores		
ZLK02	2	0.14	100
	3		(Sell by Roll 100m/Roll)

ZLK02 - 2 - 0.14 - 100