



河南泰诺电缆有限公司

HENAN TANO CABLE CO.,LTD.

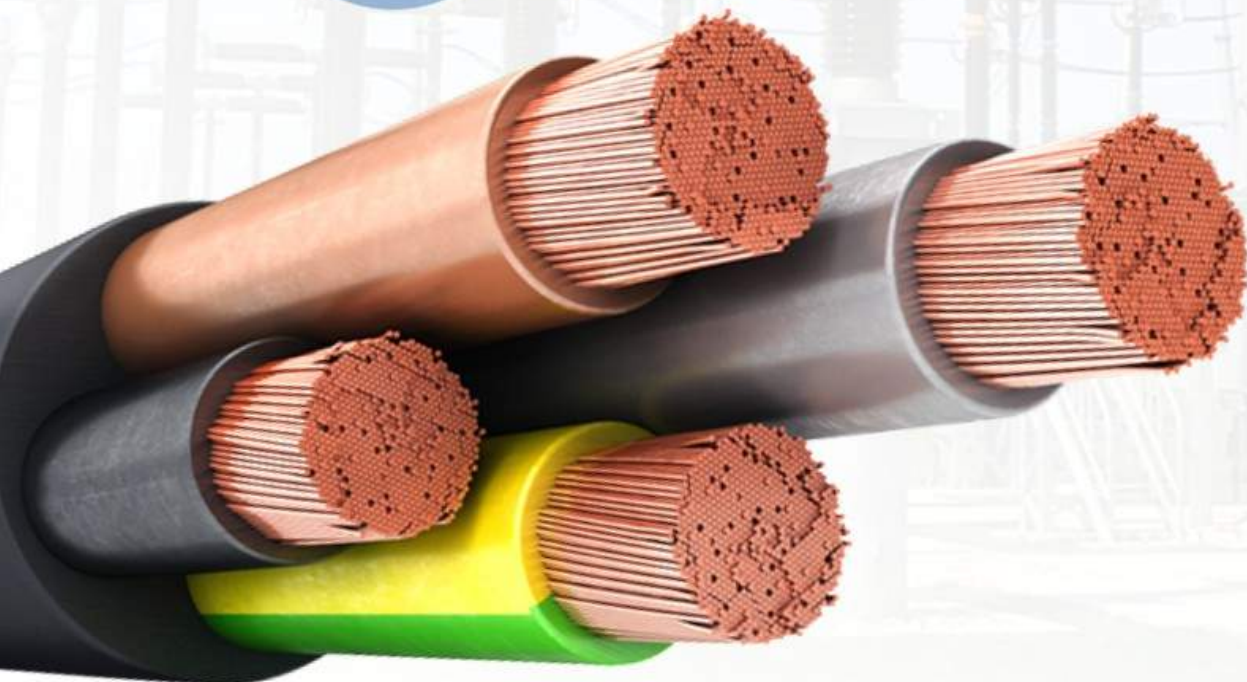


RUBBER CABLE to BS STANDARD



TANO

C A B L E



Henan Tano Cable Co., Ltd.(Tano Cable for short), is a leading and professional manufacturer of cable and wire with more than 20 years' history and manufacturing experience, located in Zhengzhou city which is the capital of Henan province, China.

Tano Cable aims at providing integral power solution for international customers. We are working together as one company to provide products and technologies for building, maintaining and advancing the power and information infrastructures that connect the world. We mainly have the following products with strong competitiveness: All Aluminum Conductors (AAC), All Aluminum Alloy Conductors (AAAC), Aluminum Conductors Steel Reinforcement (ACSR) , Aerial Bundled Cables (ABC), building wire, welding cable, control cable, instrument cable, rubber cable, PVC insulated power cable, XLPE insulated power cable up to 500KV, customer-tailored cable and cable accessories, conforming to many different Country or international standard, such as IEC, HAR, BS, DIN, ICEA, ASTM, SABS, AS/NZS, JIS and so on.

Tano Cable pays great importance on the quality. We have strong teams and equipments for both production and inspection. Moreover, we have been awarded many certificates of ISO, CE, SONCAP, others from China and abroad. We keep improving our quality management system to meet the client's final satisfaction.

Tano Cable has provided services to the global clients who working in all areas of the energy, construction, industrial, specialty and communications market, and obtained the client's trust and compliment.

Welcome your any inquiry! Welcome your any visit! Welcome your any contact! We will take our biggest sincerity to be your long-term friend and partner.





Rubber Trailing Cable 380TQ to BS 6500 Standard

APPLICATION

This range of Cables are designed for temporary building sites as extension leads for portable or fixed equipment. The copper braid prevents earth leakage and offers mechanical protection.

CONSTRUCTION



Fine bare copper strands

Stranding to BS 6360 CL-5 or IEC 60228 CL-5

EPR insulation

CSP(Chlorosulphonated Polyethylene), HOFR (Heat and Oil Resistant and Flame Retardant) bedding

TCWB(tinned copper wire braid)

CSP(Chlorosulphonated Polyethylene), HOFR (Heat and Oil Resistant and Flame Retardant) sheath

CORE IDENTIFICATION

2 cores: Brown, Blue

3 cores: Green/Yellow + Brown, Blue

4 cores: Green/Yellow, Brown, Black, Grey

5 cores: Green/Yellow, Blue, Brown, Black, Grey

6 cores and above: white insulation with black numerals

TECHNICAL DATA

Working voltage: 300/500 volts

Minimum bending radius: 8.0xOverall diameter

Temperature Range: -20° C to +85° C

Flame retardant: IEC 60332.1

Insulation resistance: 20 MΩxkm

CONSTRUCTION PARAMETER

AWG (No. of Strands/ Strand Diameter)	No. of Cores x Nominal Cross Sectional Area	Nominal Thickness of Insulation	Nominal Thickness of Bedding	Diameter of Braid Wire	Nominal Thickness of Sheath	Nominal Overall Diameter	Nominal Weight
	No. x mm ²	mm	mm	mm	mm	mm	kg/km
3802TQ							
18(24/32)	2*0.75	0.6	0.8	0.2	1.1	9.7	149
17(32/32)	2*1	0.6	0.9	0.2	1.1	10.3	169
16(30/30)	2*1.5	0.8	1	0.2	1.3	12.3	236
14(50/30)	2*2.5	0.9	1.1	0.2	1.4	13.9	307
3803TQ							
18(24/32)	3*0.75	0.6	0.9	0.2	1.1	10.3	170
17(32/32)	3*1	0.6	0.9	0.2	1.2	11	196
16(30/30)	3*1.5	0.8	1.1	0.2	1.3	13.1	274
14(50/30)	3*2.5	0.9	1.2	0.2	1.5	15	366
3804TQ							
18(24/32)	4*0.75	0.6	0.9	0.2	1.2	11.1	198
17(32/32)	4*1	0.6	1	0.2	1.2	11.8	227
16(30/30)	4*1.5	0.8	1.1	0.2	1.4	14.1	319
14(50/30)	4*2.5	0.9	1.3	0.2	1.6	16.4	441
3805TQ							
18(24/32)	5*0.75	0.6	1	0.2	1.2	11.9	233
17(32/32)	5*1	0.6	1	0.2	1.3	12.7	272
16(30/30)	5*1.5	0.8	1.2	0.2	1.5	15.4	373
14(50/30)	5*2.5	0.9	1.3	0.2	1.6	17.4	502
3806TQ							
18(24/32)	6*0.75	0.6	1.1	0.2	1.3	13.1	272
16(30/30)	6*1.5	0.8	1.3	0.2	1.6	16.8	438
14(50/30)	6*2.5	0.9	1.4	0.2	1.8	19.2	593

3808TQ							
18(24/32)	8*0.75	0.6	1.2	0.2	1.5	15.2	350
16(30/30)	8*1.5	0.8	1.5	0.2	1.8	19.7	575
14(50/30)	8*2.5	0.9	1.7	0.3	2.1	23.4	856
38012TQ							
18(24/32)	12*0.75	0.6	1.3	0.2	1.6	16.8	449
16(30/30)	12*1.5	0.8	1.6	0.3	2	22.58	775
14(50/30)	12*2.5	0.9	1.8	0.3	2.3	26	1060
38016TQ							
18(24/32)	16*0.75	0.6	1.4	0.2	1.7	18.5	544
16(30/30)	16*1.5	0.8	1.8	0.3	2.2	25.3	1010
14(50/30)	16*2.5	0.9	2	0.3	2.5	28.9	1330
38020TQ							
18(24/32)	20*0.75	0.6	1.5	0.3	1.9	21.2	713
16(30/30)	20*1.5	0.8	2.1	0.3	2.6	30.8	1430
14(50/30)	20*2.5	0.9	2.4	0.4	3	36.3	2140
38025TQ							
18(24/32)	25*0.75	0.6	1.7	0.3	2.1	23.6	866
16(30/30)	25*1.5	0.8	2.1	0.3	2.6	30.8	1430
14(50/30)	25*2.5	0.9	2.4	0.4	3	36.3	2140
38030TQ							
18(24/32)	30*0.75	0.6	1.8	0.3	2.2	25	986
16(30/30)	30*1.5	0.8	2.2	0.4	2.8	33.2	1760
14(50/30)	30*2.5	0.9	2.6	0.4	3.2	38.7	2440

C A B L E

Rubber Trailing Cable 680TQ to BS 6007 Standard

APPLICATION

This range of Cables are designed for temporary building sites as extension leads for portable or fixed equipment. The copper braid prevents earth leakage and offers mechanical protection.

CONSTRUCTION



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