

河南泰诺电缆有限公司

HENAN TANO CABLE CO.,LTD.





COMPANY PROFILE



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.



















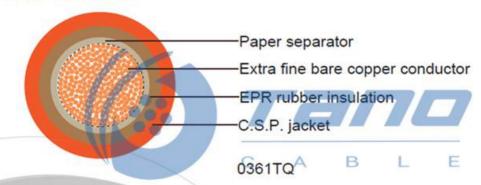


0361TQ Welding Cable to BS 683 Standard

APPLICATION

These cables are used for the transmission of high currents from the electric welding machine to the welding tool. They are suitable for flexible use under rough conditions, on assembly lines and conveyor systems, in machine tool and motor car manufacturing, ship building, for manually and automatically operated line and spot welding machines.

CONSTRUCTION



Extra fine bare/tinned copper strands

Stranding to BS 6360 CL-6, or CL-5 (120mm² and above)

Synthetic or paper separator over core

EPR GP4(Ethylene Propylene Rubber) to BS7655

Polychloroprene rubber (neoprene) sheath EM5, HOFR (Heat and Oil Resistant and Flame Retardant) to BS7655, black/ orange

TECHNICAL DATA

Working voltage: 100/100 volts(450V for non-welding applications if suitably protected from mechanical

damage)

Test voltage: 1000 volts



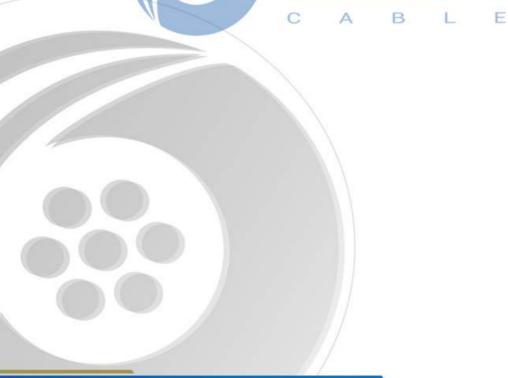
Minimum bending radius: 6xOverall diameter

Operating temperature: -25° C to +85° C

Flame retardant: IEC 60332.1

CONSTRUCTION PARAMETER

AWG(No of Strands/Strand Diameter)	No. of Cores x Nominal Cross Sectional Area No. x mm²	Nominal Thickness of Insulation mm	Nominal Thickness of Sheath mm	Nominal Overall Diameter	Nominal Cable Weight
4(1407/35)	1×25	1.4	2	12.5±0.5	325
2(1974/35)	1×35	1.4	2	14±0.5	440
1(2830/35)	1×50	1.6	2.2	16.5 ± 0.5	600
2/0(3952/35)	1×70	1.6	2.4	18.5±0.5	830
3/0(5370/35)	1×95	1,8	2.6	21.0±0.5	1110
4/0(614/24)	1×120	1.8	2.8	23.5 ± 0.5	1375
300MCM(765/24)	1×150	2	3	26 ± 0.5	1680
350MCM(944/24)	1×185	22	32	27.5±0.5	2050
500MCM(1225/24)	1×240	2.4	3.2	30.5±0.5	2630



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