



TANO

C A B L E

河南泰诺电缆有限公司

HENAN TANO CABLE CO.,LTD.

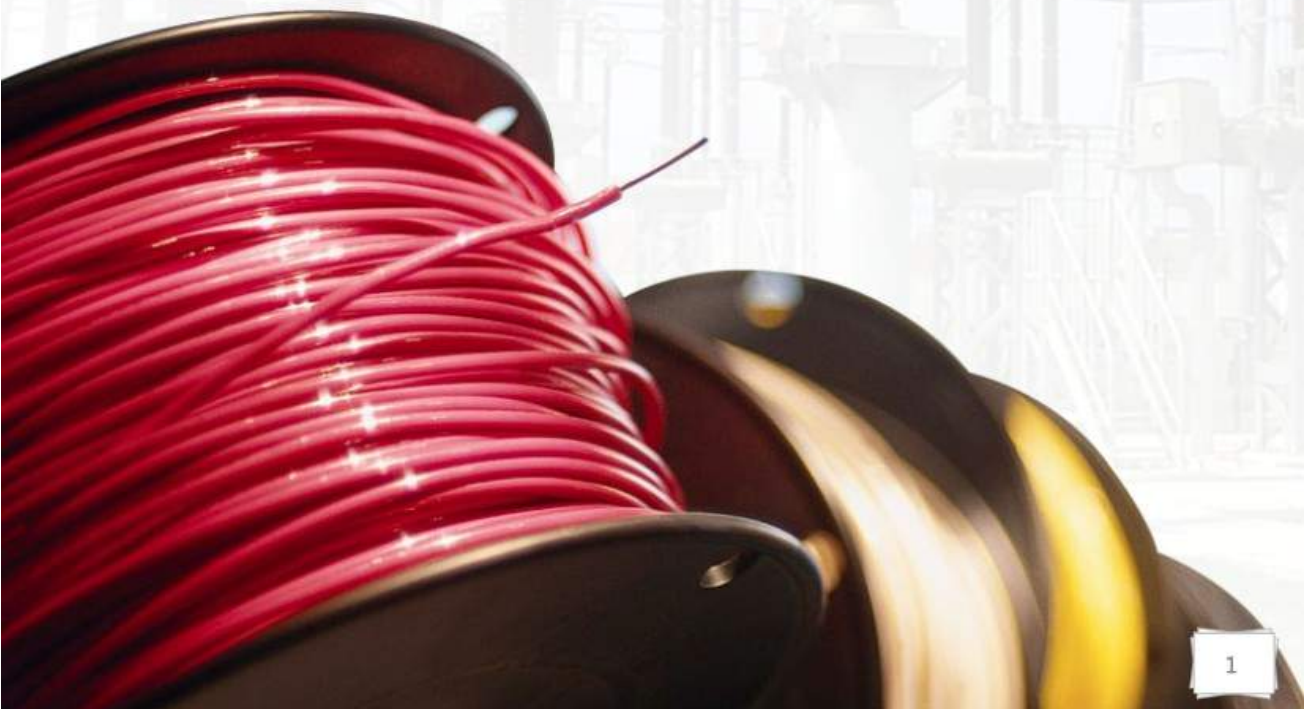


BUILDING WIRE to DIN STANDARD



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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.

C A B L E

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.





H03VVH2-F						
20(16/32)	2 x 0.50	0.5	0.6	3.2 x 5.2	9.7	32
18(24/32)	2 x 0.75	0.5	0.6	3.4 x 5.6	14.4	35

Building Wire H05V-K to DIN Standard

APPLICATION

These insulated wires are determined for installation to the inside of apparatus as well as for the protective laying to the lightings, in dry rooms, in production facilities, switch and distributors boards, in tubes, under and surface mounting of plasters.

STANDARD

<HAR> HD 21.3 S3, VDE-0281 Part-3, CEI 20-20, CEI20-52,
CE Low Voltage Directive 73/23/EEC and 93/68/EEC, ROHS compliant



CONSTRUCTION



Bare copper conductor
PVC insulation

H05V-K

- Fine bare copper strands
- Strands to VDE-0295 Class-5, IEC 60228 Class-5
- Special PVC T11 core insulation
- Cores to VDE-0293 colors on chart

TECHNICAL CHARACTERISTICS

Working voltage: 300/500v

Test voltage: 2000 volts

Flexing bending radius: 12.5 x Ø

Static bending radius: 12.5 x Ø

Flexing temperature: -5° C to +70° C

Static temperature: -30° C to +80° C

Flame retardant: IEC 60332.1

Insulation resistance: 10 MΩ x km

CONSTRUCTION PARAMETER

AWG	No. of Cores x Nominal Cross Sectional Area	Nominal Thickness of Insulation	Nominal Overall Diameter	Nominal Copper Weight	Nominal Weight
	No. x mm ²	mm	mm	kg/km	kg/km
20(16/32)	1 x 0.5	0.6	2.1	4.9	10
18(24/32)	1 x 0.75	0.6	2.4	7.2	13
17(32/32)	1x1	0.6	2.6	9.6	15

Building Wire H05V-R/H07V-R to DIN Standard

APPLICATION

These cables are preferably for installation indoors, in cable ducts and in industrial plants or switching stations, underground installation. Can be used in switchboards and distributor boards or where a thicker strand of multi-wire is required. Found in electronic and electrical equipment and switchgear cabinets designed for export to a European country and for MRO replacement of European made equipment wire.

STANDARD



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