

No. 170101

XLPE Cable 0.6/1kV



Voltage: 0.6/1kV
 Standard: IEC 60502, IEC 60228, IEC 60332, GB/T 12706.1-2008
 Applications: For laying indoors and outdoors. Able to bear certain traction during installation, but not external mechanical forces. Laying single core cable in magnetic ducts is not allowed.

No. 170102

XLPE Cable 3.6/6kV - 26/35kV



Voltage: 3.6/6, 6/10, 8.7/15, 12/20, 21/35, 26/35kV
 Standard: IEC 60502, IEC 60228, IEC 60332, GB/T 12706.1-2008
 Applications: For laying indoors and outdoors. Able to bear certain traction during installation, but not external mechanical forces. Laying single core cable in magnetic ducts is not allowed.

No. 170201

AL/PVC/PVC 0.6/1kV



Voltage: 0.6/1kV
 Standard: IEC 60502, IEC 60228, IEC 60332, GB/T 12706.1-2008
 Applications: Suitable for use in power distribution lines or fixed installations with rated voltage up to 0.6/1 kV indoor/outdoor, enclosed in conduit, in underground duct where not subject to mechanical damage.

No. 170202

CU/PVC/PVC 0.6/1kV



Voltage: 0.6/1kV
 Standard: IEC 60502, IEC 60228, IEC 60332, GB/T 12706.1-2008
 Applications: Suitable for use in power distribution lines or fixed installations with rated voltage up to 0.6/1 kV indoor/outdoor, enclosed in conduit, in underground duct where not subject to mechanical damage.

No. 170203

CU/PVC/SWA/PVC, AL/PVC/SWA/PVC 0.6/1kV



Voltage: 0.6/1kV
 Standard: IEC 60502, IEC 60228, IEC 60332, GB/T 12706.1-2008
 Applications: Suitable for use in power distribution lines or fixed installations with rated voltage up to 0.6/1 kV. Apply to shafts, water and soil, able to bear the larger positive pressure.

No. 170204

CU/PVC/STA/PVC, AL/PVC/STA/PVC 0.6/1kV



Voltage: 0.6/1kV
 Standard: IEC 60502, IEC 60228, IEC 60332, GB/T 12706.1-2008
 Applications: Suitable for use in power distribution lines or fixed installations with rated voltage up to 0.6/1 kV. Suitable for burying in ground, Able to bear external mechanical forces but large pulling forces.

No. 170301

Fire Resistant Cable

Voltage: 0.6/1kV
 Standard: IEC 60331, GA 306.2-2001, GB12706-91
 Applications: Used for applications requiring circuit integrity during a



fire mainly used in Fire Alarm systems, sprinkler systems in schools, hospitals, cinemas and railways.

No. 170401

BV-90 300/500V



Voltage: 300/500V
 Standard: IEC 60227, GB/T 5023-2008
 Applications: Used as fixed wiring cable of rated voltage 300/500V.

No. 170402

RV-90 300/500V



Voltage: 300/500V
 Standard: IEC 60227, GB/T 5023-2008
 Applications: Used in the switch control, relay and instrumentation panels of power switchgear and for purposes such as internal connectors in rectifier equipment, motor starters and controllers.

No. 170403

BV or BVR 450/750V



Voltage: 450/750V
 Standard: IEC 60227, GB/T 5023-2008
 Applications: In dry rooms, apparatus switch and distribution boards, for fixed installation in conduits, over and under plaster and on insulated supports over plaster. Direct laying in plaster is not permitted.

No. 170404

BV 300/500V



Voltage: 300/500V
 Standard: IEC 60227, GB/T 5023-2008
 Applications: Used as fixed wiring cable of rated voltage 300/500V.

No. 170501

ABC-Aerial Bundled Cable



Standard: GB12527-91, IEC502, BS7870-5
 Applications: Aerial Bunch Cables are basically a compromise construction between Power cables and Overhead conductors.

No. 170601

ACSR-Aluminum Conductor Steel Reinforced



Standard: GB/T 17048-1997, IEC 60889:1987
 Applications: Conductor (ACSR and Rare earth ACSR) have been widely used in power transmission lines

No. 170701

Control Cable 450/750V, 0.6/1kV



Standard:
GB/T9330-2008

Applications:
Used as an interconnecting cable in signal and control equipment – for measuring, control or regulation.

No. 170801

Instrument Cable 300/500V



Standard:
Q/ILXD30.1~4, equal to BS5308-86

Applications:
Used in process controls, transmission of signals, computers, control systems and monitor networks as well as in intrinsically safe systems in hazardous areas like petrochemical plants and thermal power plants.

No. 170901

Welding Cable



Standard:
IEC 60245-6: 2003, GB5013-2008

Applications:
For the transmission of high currents from the electric welding machine to the welding tool.

No. 171001

300/500V Rubber cable for coal mining electric drill



Voltage: 300/500V
Standard: MT-818-2009

Applications: Used as power connection for coal mining electric drill of rated voltage 0.3/0.5kV.

No. 171002

Non-metallic shielding flexible rubber cable with



Voltage: 8.7/10kV below
Standard: MT-818-2009, Q/ILXD37-2009

Applications: Used as power connection for movable underground coal mining machines of rated voltage below 3.6/6kV and movable ground mining machines of rated voltage below 8.7/10kV.

No. 171003

Metallic shielding flexible rubber cable with monitoring



Voltage: 8.7/10kV below
Standard: MT-818-2009, Q/ILXD31-2009

Applications: Used as power connection for movable underground coal mining transformer or similar equipments of rated voltage below 8.7/10kV.

No. 171004

Flexible Rubber Cable for Movable Coal Mining Machines



Voltage: 0.66/1.44kV below
Standard: MT-818-2009, Q/ILXD39-2009

Applications: Used as power connection for movable coal mining machines or similar equipments of rated voltage below 0.66/1.44kV.

No. 171005



Metallic Shielding Flexible Rubber Cable for Coal Mining Machines

Voltage:

0.66/1.44kV below

Standard:

MT-818-2009, Q/ILXD39-2009

Applications:

Used as power connection for movable coal mining machines or similar equipments of rated voltage below 0.66/1.44kV.

No. 171006



Flexible Rubber Cable for Coal Mining Machines

Voltage: 1.9/3.3kV below

Standard:MT-818-2009, Q/ILXD38-2009

Applications: Used as power connection for coal mining machines or similar equipments of rated voltage below 1.9/3.3kV.