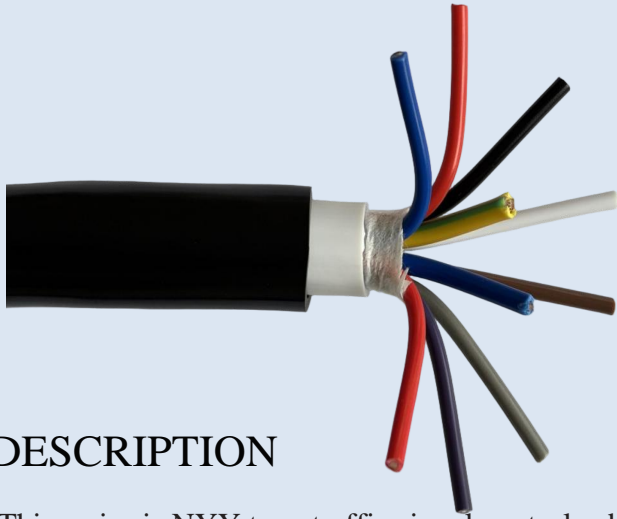




【Traffic signal cables】



DESCRIPTION

This series is NYY type traffic signal control cable, featuring solid bare copper conductors and a double-sheathed PVC insulation structure. It is available in multiple specifications with 8/14/22 cores, and features a reasonable core configuration suitable for traffic light power supply and signal transmission. Rated voltage is 600V/600/1000V, conforming to IEC 60332-1 flame-retardant standards. Some models have UV resistance and high/low temperature resistance, supporting a wide operating temperature range of -15°C to 70°C. Flame-retardant, aging-resistant, waterproof, and abrasion-resistant, it can be laid both indoors and outdoors, and can also be used for audio signal and outdoor equipment control wiring, making it the preferred cable for traffic engineering and outdoor industrial control.

PARAMETER

Conductor material	Solid bare copper conductor, stable conductivity
Insulating materials	High-quality PVC insulation layer with excellent insulation performance.
Sheath structure	Double-layer protective sleeve, resists mechanical damage
Flame retardant rating	All comply with IEC 60332-1 flame retardant standard.
Functional attributes	Supports integrated signal transmission, power supply, and audio control.
Installation environment	Suitable for outdoor/indoor engineering cabling scenarios
Structural design	Multi-core integrated layout, neat wiring facilitates construction
Safety features	Anti-aging, corrosion-resistant, flame-retardant, safe, and with a long service life.