

Shield Alarm Cable Signal Security Cables

Model No.: Alarm Series SD800TC

Ver.: 18.11

Shielded Security Alarm Cable, Stranded TC, BC, TCCA, CCA, or with power cable together
Suitable for security, alarm and signal applications.

Cable Construction:

Shield Alarm Cable

Conductor: 8Cx0.22mm² TC(Tinned copper)

Insulation: 1.3±0.05mm PVC, color-coded

Shield: AL foil + TC braiding

Jacket: PVC, Flame Retardant PVC or LSZH jacket is available

Power Cable

Conductor: 0.5mm² or 0.75mm²

Insulation: Red & Black PVC or Brown & Blue

Jacket: PVC, Flame Retardant PVC or LSZH jacket is available



Insulation & Jacket Colors:

Insulation color: Red, Yellow, Green, Grey, Black, White, Brown, Blue

Jacket color: Black

Electrical Characteristic:

Operating Temperature: -15°C to +80°C

Conductor Resistance(Ω /100m: < 10.43

Insulation Resistance: >200M MOHMS.KM

Operating Voltage: 30V

Cable Marking:

ALTEK KABEL

AWM 2464 VW-

1 300V

*Or based on customers request.

Packing Length:

1. 100M, 200M Roll

2. 100M, 200M, Paper/Plastic Spool

Applications:

1. Security

2. Alarm

3. Signal

Reference Standard:

CE, RoHS, ISO

Shielded Model

Part no.	Specification	Overall Diameter (mm)
SD800TC	8 x 0.22	6.5±0.1mm
SDP800TC	8x0.22 + 2x 0.5/0.75	6.8 / 7.0±0.1mm

Image:

