

## **Ted Electric**

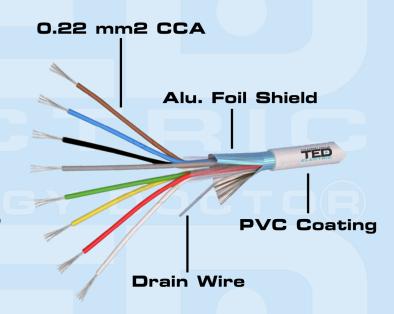
Holland, City: Wassenaar, Dr. Mansveltkade Street 48

Postal code: 2242XM www.tedelectric.eu

0031 6 1988 6240

## **Shield Alarm Cable CCA**

- CCA conduction alarm cables with PE isolation & PVC coating
- Aluminum shield agains electromagnetic interferences.
- Uninterrupted conductivity
- Flexible and durable materials
- Extreme temperatures proof
- Long life
- Applications: alarm systems, building security & access systems, remote control installations, intercom & buzzers, low voltage systems, data transmission, signal transmissions



Model	4x Threads CCA	6x Threads CCA	8x Threads CCA		
Construction					
Conductor	4 x 7/0.2mm, CCA	6 x 7/0.2mm, CCA	8 x 7/0.2mm, CCA		
Insulation	1.0mm PE				
Thread Color					
Shield	Aluminum Foil 100% Cover rate				
Additional Components	Drain wire: 7/0.2mm CCA, PET, Rip Cord				
Outer Jacket	PVC, Nominal Diameter: 5.2mm				
Printing	TED Electric Alarm Cable				
Mechanical Characteristics					
Nominal Weight	14.4 kg/km	30.5 kg/km	22.9 kg/km		
Operating Temperature	-15°C to +65°C				
Installation Temperature	-5°C to +40°C				
Product Length	100 m/Roll (standard)				
Electrical Performances					
DC Resistance (+20°C)	205.1 Ohms/km				



## **Ted Electric**

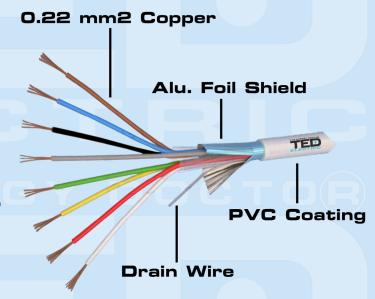
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## **Shield Alarm Cable Copper**

- Copper conduction alarm cables with PE isolation & PVC coating
- Aluminum shield agains electromagnetic interferences.
- Uninterrupted conductivity
- Flexible and durable materials
- Extreme temperatures proof
- Long life
- Applications: alarm systems, building security & access systems, remote control installations, intercom & buzzers, low voltage systems, data transmission, signal transmissions



Construction   Conductor   4 x 7/0.2mm, Full Copper   6 x 7/0.2mm, Full Copper   8 x 7/0.2mm, Full Copper   1.0mm PE						
Conductor 4 x 7/0.2mm, Full Copper 6 x 7/0.2mm, Full Copper 8 x 7/0.2mm, Full Copper Insulation 1.0mm PE  Thread Color Aluminum Foil 100% Cover rate  Additional Components Drain wire: 7/0.2mm CCA, PET, Rip Cord  Outer Jacket PVC, Nominal Diameter: 3.7mm  Printing TED Electric Alarm Cable  Mechanical Characteristics  Nominal Weight 19.9 kg/km 26.1 kg/km 31.1 kg/km  Operating Temperature -15°C to +65°C  Installation Temperature -5°C to +40°C  Product Length 100 m/Roll (standard)  Electrical Performances	Model	4x Threads Copper	6x Threads Copper	8x Threads Copper		
Insulation  Thread Color  Shield  Aluminum Foil 100% Cover rate  Additional Components  Drain wire: 7/0.2mm CCA, PET, Rip Cord  Outer Jacket  PVC, Nominal Diameter: 3.7mm  Printing  TED Electric Alarm Cable  Mechanical Characteristics  Nominal Weight  19.9 kg/km  26.1 kg/km  31.1 kg/km  Operating Temperature  -15°C to +65°C  Installation Temperature  Product Length  100 m/Roll (standard)  Electrical Performances	Construction					
Thread Color  Shield  Aluminum Foil 100% Cover rate  Additional Components  Drain wire: 7/0.2mm CCA, PET, Rip Cord  Outer Jacket  PVC, Nominal Diameter: 3.7mm  Printing  TED Electric Alarm Cable  Mechanical Characteristics  Nominal Weight  19.9 kg/km  26.1 kg/km  31.1 kg/km  Operating Temperature  -15°C to +65°C  Installation Temperature  Product Length  100 m/Roll (standard)  Electrical Performances	Conductor	4 x 7/0.2mm, Full Copper	6 x 7/0.2mm, Full Copper	8 x 7/0.2mm, Full Copper		
Shield Aluminum Foil 100% Cover rate  Additional Components Drain wire: 7/0.2mm CCA, PET, Rip Cord  Outer Jacket PVC, Nominal Diameter: 3.7mm  Printing TED Electric Alarm Cable  Mechanical Characteristics  Nominal Weight 19.9 kg/km 26.1 kg/km 31.1 kg/km  Operating Temperature -15°C to +65°C Installation Temperature -5°C to +40°C  Product Length 100 m/Roll (standard)  Electrical Performances	Insulation		1.0mm PE			
Additional Components  Drain wire: 7/0.2mm CCA, PET, Rip Cord  PVC, Nominal Diameter: 3.7mm  Printing  TED Electric Alarm Cable  Mechanical Characteristics  Nominal Weight  19.9 kg/km  26.1 kg/km  31.1 kg/km  Operating Temperature  -15°C to +65°C  Installation Temperature  Product Length  100 m/Roll (standard)  Electrical Performances	Thread Color					
Outer Jacket PVC, Nominal Diameter: 3.7mm  TED Electric Alarm Cable  Mechanical Characteristics  Nominal Weight 19.9 kg/km 26.1 kg/km 31.1 kg/km  Operating Temperature -15°C to +65°C  Installation Temperature -5°C to +40°C  Product Length 100 m/Roll (standard)  Electrical Performances	Shield	Aluminum Foil 100% Cover rate				
Printing TED Electric Alarm Cable    Mechanical Characteristics	Additional Components	Drain wire: 7/0.2mm CCA, PET, Rip Cord				
Mechanical Characteristics	Outer Jacket	PVC, Nominal Diameter: 3.7mm				
Nominal Weight  19.9 kg/km  26.1 kg/km  31.1 kg/km  Operating Temperature  -15°C to +65°C  -5°C to +40°C  Product Length  100 m/Roll (standard)  Electrical Performances	Printing	TED Electric Alarm Cable				
Operating Temperature -15°C to +65°C Installation Temperature -5°C to +40°C Product Length 100 m/Roll (standard)  Electrical Performances	Mechanical Characteristics					
Installation Temperature -5°C to +40°C  Product Length 100 m/Roll (standard)  Electrical Performances	Nominal Weight	19.9 kg/km	26.1 kg/km	31.1 kg/km		
Product Length 100 m/Roll (standard)  Electrical Performances	Operating Temperature	-15°C to +65°C				
Electrical Performances	Installation Temperature	-5°C to +40°C				
	Product Length	100 m/Roll (standard)				
DC Resistance (+20°C) 79.1 Ohms/km	Electrical Performances					
70.1 Olillis/kill	DC Resistance (+20°C)	79.1 Ohms/km				