



## Accordia SC TS All Weather

Security Alarm Cables Shielded, for outdoor use

Image representative of cable family. Actual cable may vary.

### CPR certified

All Weather technology

Tinned pure copper conductors

Signal Cores DC Resistance <100 Ohm/km

Shielded with aluminum tape

Based on BS 4737-3.30, Type 2 with PE sheath

### STANDARDS AND CERTIFICATES

Standards	Based on BS 4737-3.30, Type 2 EN 60228 EN 50575
CPR Class	Fca
DOP	1002574
ROHS II	complies

### CONSTRUCTION

No of Signal Cores	4 or 8
No of Feeding Cores x Cross-section (if exist)	2 x 0,50mm <sup>2</sup> / 20 AWG
Core's construction	
Signal Cores	Tinned pure copper
Feeding Cores (if exist)	Flexible tinned pure copper, class 5
Core's Insulation	PVC
Laying up	Cores stranded
Core Identification	Different colors without repetition
Screen	Aluminum tape + drain wire
Ripcord	Yes
Outer Sheath	PE black

### ELECTRICAL CHARACTERISTICS

DC Resistance	
Signal Cores	<100,0 Ohm/km (<95,0 Ohm/km typical)
Feeding Cores (if exist)	<39,0 Ohm/km
Max operation voltage	50 V

### OTHER CHARACTERISTICS

Operation Temperature	-10 C up to +70 C
Standard packaging	5x100m

APPLICATIONS

SAFETY & SECURITY

## Accordia SC TS AW

### OUTER DIMENSIONS

No Cores	Approx. Outer Sheath (mm)
<b>8</b>	<b>5,50</b>
<b>4 + 2</b>	<b>6,20</b>

 Cable is not intended for direct connection to the mains electricity supply.