

FLAME RETARDANT BURGLAR ALARM CABLES - CIS/A

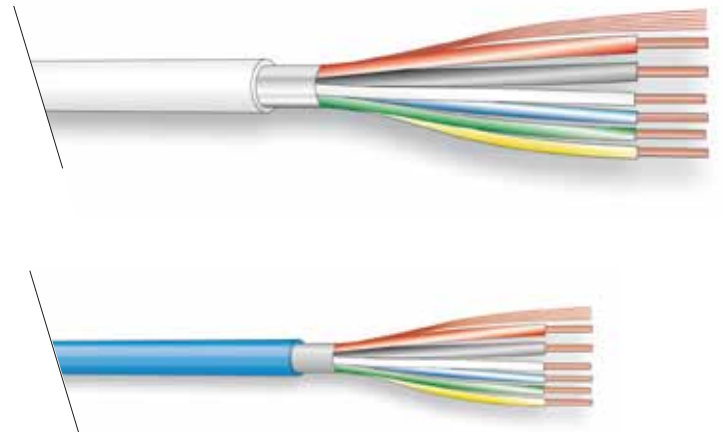
CONSTRUCTION FEATURES

Conductor	Red copper flexible formation class 5
Insulation	PVC mix quality R2
Drain wire	CU class 5
Protection	Strip PET cover 100%
Shield	Strip AL/PET cover 100%
Sheath	PVC mix quality RZ colour white (gr.2), blue (gr.4)

For core colours see the table flame retardant cable on page 41.

ELECTRICAL CHARACTERISTICS

Electrical resistance of conductor to 20° C	0,22 mmq: 105 Ohm/Km 0,50 mmq: 39 Ohm/Km 0,75 mmq: 26 Ohm/Km
Minimum insulation resistance	200 MΩ/km
Voltage	1500 V
Insulation grade 2	300/300 V
Insulation grade 4	0,6/1 Kv



Standard packaging
of 100 mt. in TRB
Reference standards
CEI 20-22 - IEC 332-1 - CEI 79-1

for details on the formation
consult table on page 45