

2xx0BSHCy

**TranXalarm LSZH Alarm Cable Cca s1,d1,a1
Flexible Grey****DESCRIPTION**

The TranXalarm flexible multi-conductor alarm cables are designed for transmitting alarm system signals. They feature a white LSZH sheath. CPR Cca s1, d1, a1.

**ADVANTAGES**

- Alarm signal transmission cables
- Discreet installation with white sheath
- LSZH
- CPR Cca s1,d1,a1

**CONSTRUCTION & TECHNICAL PERFORMANCE**

Conductor material	Bare copper
Insulation Material	PVC
Overall Shielding	Alu/pes tape with drain wire
Outer Sheath Material	LSZH
Color	White

ELECTRICAL CHARACTERISTICS

Service Voltage (V)	100 V
Test voltage (V)	1.2 kV

MECHANICAL CHARACTERISTICS

Bending Radius in Fixed Installation	8 x Ø ext
Bending Radius in Mobile Installation	15 x Ø ext

ENVIRONMENTAL CHARACTERISTIC

CPR classification	Cca s1, d1, a1
UV Resistance	NO
Fixed Use Temperature	-30°C / +70°C
Mobile Use Temperature	-5°C / +70°C
Installation Temperature	0°C

Updated: 23/09/2026

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ENVIRONMENTAL CHARACTERISTIC

Fire behaviour	IEC 60332-1, IEC 60332-3
Fire Behavior Type	Flame retardant IEC 60332-1 Fire retardant IEC 60332-3-24
Halogen-free Standard	IEC 60754-1/-2 IEC 61034-2

ORDER INFORMATION

REFERENCE	CONSTRUCTION	Ø SHEATH NOM (MM)	WEIGHT (KG/KM)
2040BSHC	4x0.22	3.8	20
2060BSHC	6x0.22	4.4	24
2080BSHC	8x0.22	4.8	35
2100BSHC	10x0.22	5.1	40
2200BSHC	20x0.22	7.0	83