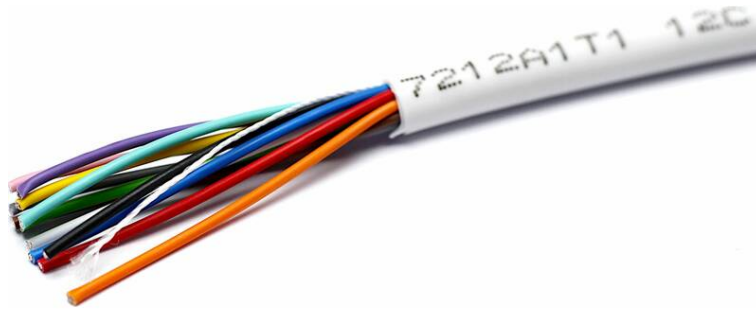




Key Features

- Tinned Copper Conductor Cable Type 1
- Eca Euro Class LSZH Cable
- DoP and Test Class printed on Cable
- Temperature Rating -20°C to 70°C
- Voltage Rating 30V Max
- Twelve Core Alarm Cable

Overview

A range of 4 to 12 core alarm cables with tinned copper cores in white with nylon rip cord classed as Eca and available on 100m plastic free packaged drums. This cable offers a 12 core type 1 tinned copper in LSZH white sheath.

Product Specifications

Feature	Values
Diameter of conductor	TC 0.19 ±0.008 x 7
AWG size	24
Total number of cores	12
Core identification	Green, Yellow, White, Black, Blue, Red, Orange, Brown, Grey, Pink, Violet, Turquoise
Outer sheath material	LSZH
Outer sheath colour	White
Flame retardant according to IEC 60332-1-2	yes
Halogen free (acc. IEC 60754-2)	yes
Reaction-to-fire class according to EN 13501-6	Eca
Outer diameter approx.	5.40mm ± 0.2
Operating Temperature Range	-20...70 °C
Category	Alarm Type 1

Additional specifications

Features	Values
Max Conductor Dc Resistance	< 100 MΩ/KM @ 20°C
Min Insulation DC Resistance	> 200 MΩ/KM @ 20°C
Nylon Rip Chord	210D/3
Voltage Rating	30 Max

Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III)
WFD	Compliant to Waste Framework Directive
SCIP	Compliant - Does Not Contain Substances of Concern in Products

aura 12 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 100m White

Part Number: 7212A1T1

Partcodes

Partcodes	Description
7204A1T1	aura 4 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 100m White
7206A1T1	aura 6 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 100m White
7206A1T1500M	aura 6 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 500m White
7208A1T1	aura 8 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 100m White
7208A1T1500M	aura 8 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 500m White
7212A1T1	aura 12 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 100m White
7212A1T1500M	aura 12 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 500m White