

Engineering Product Design

Product Construction 6 Conductor Cable Shielded and Jacketed

Designer

Controlled Customer Copy B.W.B. **GERMANY**

Product Description

VG 95218 T028 C011

Rev

2

Product Manager

Date

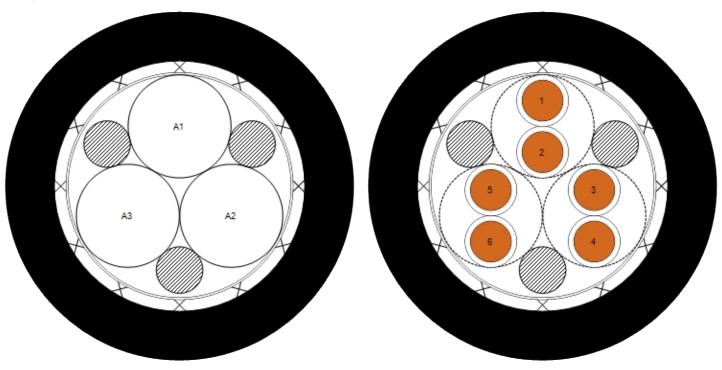
John Ribbons

Date 05/08/2019 Mark Johnstone

05/08/2019

Component Identification

Cross-Section



Components

ID Type	Quantity	Part Description (Components refer to issue in effect at date of issue of this EPD)	
A Cable	3	VG 95218 T021 C002	

Component Identification

Key	Wire/Core Colour(s)	Wire/Core Number(s)	Jacket/Wrap Colour(s)	Jacket/Wrap Number
A1	9/9	1/2		
A2	9/9	3/4		
A3	9/9	5/6		

Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	3	VG 95218 T021 C002	
	3	Fillers	5.3



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Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	5.4
Shield: Optimised Braid	Tin Plated Copper	6.0
Jacket: Extrusion 1	Zerohal® - Black Marked 'Raychem - VG 95218 T028 C011 - K1010 - VDE Reg.Nr.	8.3 ±0.4
	7095'	Min Wall - 0.92mm

Cable Characteristics

Maximum Weight	111 (kg/km)
Maximum Surface Transfer Impedance	100 milli Ohms/metre @ 30MHz
	30 milli Ohms/metre @ 10MHz

This cable is RoHS Compliant

Specifications

VG 95218 Part 28 Type C

Notes

Braid - AWG 36 Internal Reference - EPD92371B

Lengths

Unless otherwise specified on your order this cable may be supplied in the following maximum number of continuous lengths with no single length less than 25m:

Order Quantity (m) + One other length 100