

Engineering Product Design

Product Construction 3 Conductor Cable Shielded and Jacketed

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

Product Description

Rev

2

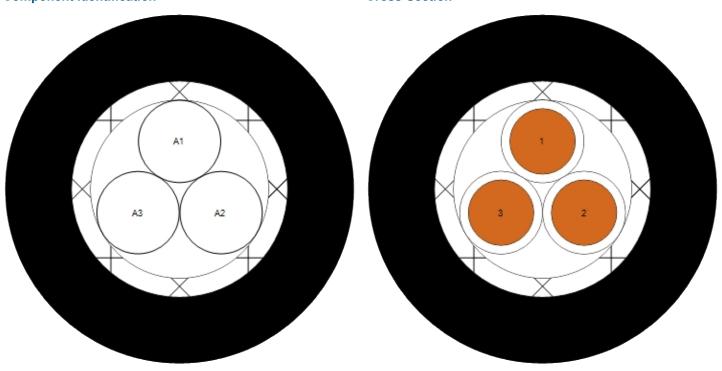
VG 95218 T028 D011

Designer Paul Cleary **Date** 17/03/2020 **Product Manager** Mark Johnstone

Date 17/03/2020

Component Identification

Cross-Section



Compo	111111111111111111111111111111111111111

ID	Туре	Quantity	Part Description (Components refer to issue in effect at date of issue of this EPD)	
Α	Wire	3	VG-95218-T020-A001	

Component Identification

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

Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	3	VG-95218-T020-A001	2.6

Outer

Layer Type	Description	Nominal O.D. mm
Shield: Optimised Braid	Tin Plated Copper	3.2

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Outer

Layer Type	Description	Nominal O.D. mm
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T028 D011 - K1010 - VDE Reg. Nr 9425'	5.1 ±0.3 Min Wall - 0.71mm

Cable Characteristics

Calculated Maximum Weight	44 (kg/km)
Maximum Surface Transfer Impedance	100 milli Ohms/metre @ 30MHz
This cable is RoHS Compliant	

Specifications

VG 95218 Part 28 Type D

Notes

Braid - AWG 36 Internal reference - EPD42561A

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