

Engineering Product Design

Product Construction 3 Conductor Cable Shielded and Jacketed

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

Product Description

VG 95218 T028 D001

Rev

2

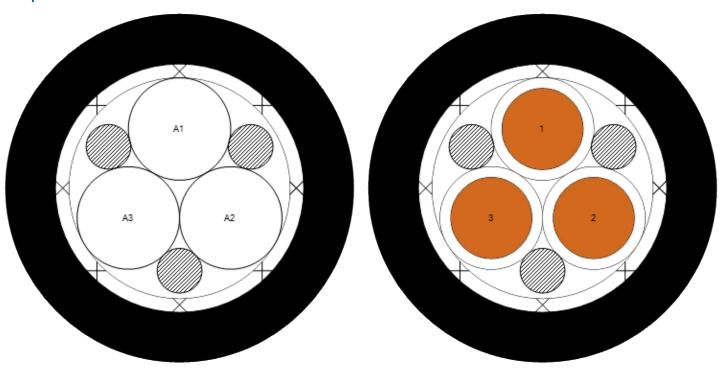
Designer Paul Cleary **Date** 13/08/2019 **Product Manager** Mark Johnstone

Date

13/08/2019

Component Identification

Cross-Section



Components			
ID Type	Quantity	Part Description	(Components refer to issue in effect at date of issue of this EPD)
A Wire	3	VG 95218-T020-A	007

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-A007	
	3	Fillers	4.4



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Outer

Layer Type	Description	Nominal O.D. mm
Shield: Optimised Braid	Tin Plated Copper	5.0
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T028 D001 - K1010 - VDE Reg.Nr 9425'	7.0 ±0.3 Min Wall - 0.75mm

Cable Characteristics

Calculated Maximum Weight	106 (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 - 36 AWG Internal reference - EPD42551A

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