

# **Engineering Product Design**

**Product Construction** 

2 Conductor Cable Jacketed

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

Rev

VG 95218 T027 B021

2

Designer
Paul Cleary

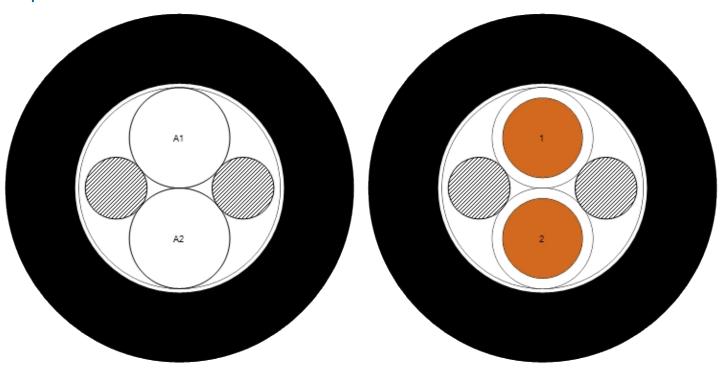
**Date** 09/03/2021

Product Manager
Mark Johnstone

**Date** 09/03/2021

## **Component Identification**

### **Cross-Section**



1.0	m	$\sim$	no	mi	
Co		υU	116		
	1				

ID	Туре	Quantity	Part Description (Compo	onents refer to issue in effect at date of issue of this EPD)
Α	Wire	2	VG 95218-T020-A002	

## **Component Identification**

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

## **Cabling**

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	2	VG 95218-T020-A002	
	2	Fillers	2.6

### Outer

Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	2.7

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Jacketed

Layer Type	Description	Nominal O.D. mm
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T027 B021 - K1010 - VDE Reg.Nr. 9424'	4.5 ±0.2 Min Wall - 0.67mm

#### **Cable Characteristics**

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Calculated Maximum Weight	30 (kg/km)
This cable is RoHS Compliant	

### **Specifications**

VG 95218 Part 27 Type B

#### **Notes**

Internal reference - EPD42520A

## 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