

# **Engineering Product Design**

Product Construction 3 Conductor Cable Jacketed	Controlled Cu B.W.B. GERMANY	stomer Copy	Product Description VG 95218 T027	B028	Rev 2
<b>Designer</b> <i>Paul Cleary</i>	Date 09/03/2021	Product Man Mark Johns		<b>Date</b> 09/03/2021	
Component Identification		Cross-Sectio	n		
A1 A3	A2				

Con	ponents			
ID	Туре	Quantity	Part Description	(Components refer to issue in effect at date of issue of this EPD)
Α	Wire	3	VG 95218 T020 A0	007

## **Component Identification**

Key	Wire/Core Colour(s)	Wire/Core Number(s)	Jacket/Wrap Colour(s)	Jacket/Wrap Number
A1	45			
A2	1			
A3	6			

## Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	3	VG 95218 T020 A007	4.4

### Outer

Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	4.5

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## **Engineering Product Design**

Product Construction	Controlled Customer Copy	Product Description	Rev
3 Conductor Cable Jacketed	B.W.B. GERMANY	VG 95218 T027 B028	2

Outer		
Layer Type	Description	Nominal O.D. mm
Jacket: Extrusion 1	FDR 25 - Black	6.7 ±0.3
	Marked 'Raychem - VG 95218 T027 B028 - K1010 VDE Reg.Nr. 9424'	Min Wall - 0.84mm
Cable Characteristics		
Calculated Maximum Weight		83 (kg/km)

Calculated Maximum Weight
This cable is RoHS Compliant

#### **Specifications**

VG 95218 Part 27 Type B

#### **Notes**

Internal reference - EPD42527A

## 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:

<u>Order Quantity (m)</u> + One other length 100

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