

# **Engineering Product Design**

B.W.B. GERMANY	stomer Copy	Product Descr VG 95218		Rev 2
Date 22/10/2020			<b>Date</b> 22/10/2020	
A9 A10 A3 A11 A4 A12	17		9 10 3 11 4 12	
	B.W.B. GERMANY Date 22/10/2020	B.W.B. GERMANY Date 22/10/2020 Cross-Section A9 A9 A10 A3 A11 A1 A11 A12 A12	B.W.B. GERMANY Pate 22/10/2020 Product Manager Mark Johnstone Cross-Section	B.W.B. GERMANY VG 95218 T027 B034 Date 22/10/2020 Product Manager Mark Johnstone Date 22/10/2020 Cross-Section A9 A9 A10 A10 A10 A10 A10 A10 A11 A11

Con	ponents			
ID	Туре	Quantity	Part Description	(Components refer to issue in effect at date of issue of this EPD)
Α	Wire	19	VG 95218-T020-A007	

### **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		
A4	9	4		
A5	9	5		
A6	9	6		
A7	9	7		
A8	9	8		
A9	9	9		
A10	9	10		
A11	9	11		
A12	9	12		

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# **Engineering Product Design**

Product Construction	Controlled Customer Copy	Product Description	Rev
19 Conductor Cable Jacketed	B.W.B. GERMANY	VG 95218 T027 B034	2

### **Component Identification**

Кеу	Wire/Core Colour(s)	Wire/Core Number(s)	Jacket/Wrap Colour(s)	Jacket/Wrap Number
A13	9	13		
A14	9	14		
A15	9	15		
A16	9	16		
A17	9	17		
A18	9	18		
A19	9	19		

Cabling			
Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	1	VG 95218-T020-A007	
Layer 2	6	VG 95218-T020-A007	
Layer 3	12	VG 95218-T020-A007	10.3

Outer		
Layer Type	Description	Nominal O.D. mm
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T027 B034 - K1010 - VDE Reg. Nr. 9424'	13.0 ±0.6 Min Wall - 1.09mm

Cable Characteristics	
Calculated Maximum Weight	419 (kg/km)
This cable is RoHS Compliant	

#### **Specifications**

VG 95218 Part 27 Type B

#### Notes

Internal reference - EPD42533A

#### 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

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