

Engineering Product Design

Product Construction 19 Conductor Cable

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

Product Description

Rev

VG 95218 T027 B004

2

Designer Paul Cleary

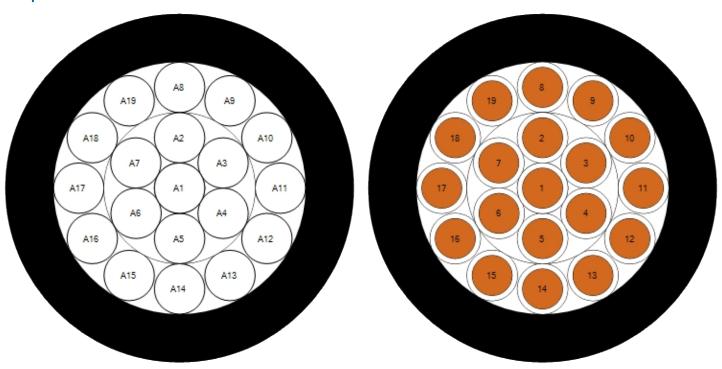
Jacketed

Date 17/09/2019 **Product Manager** Mark Johnstone

Date 17/09/2019

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	19	VG-95218-T020-A005

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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Product Construction

19 Conductor Cable Jacketed

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Rev

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Component Identification

Key	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-A005	
Layer 2	6	VG-95218-T020-A005	
Layer 3	12	VG-95218-T020-A005	8.4

Outer

Layer Type	Description	Nominal O.D. mm
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T027 B004 - K1010 - VDE Reg.Nr 9424'	11.6 ±0.3 Min Wall - 1.30mm

Cable Characteristics

Calculated Maximum Weight	291 (kg/km)
This cable is RoHS Compliant	

Specifications

VG 95218 Part 27 Type B

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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