



Engineering Product Design

Product Construction

10 Conductor Cable
Shielded and Jacketed

Controlled Customer Copy

B.W.B.
GERMANY

Product Description

VG 95218 T028 D026

Rev

2

Designer

Paul Cleary

Date

18/10/2019

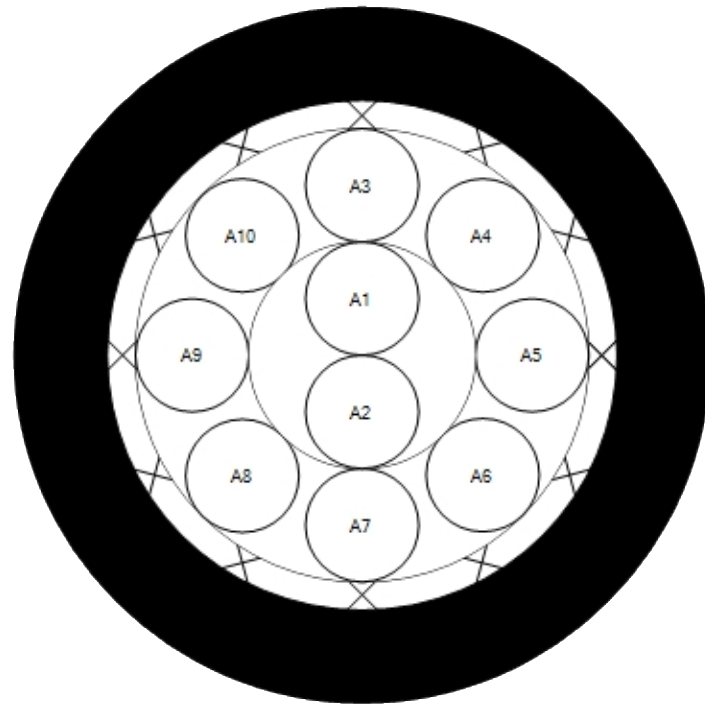
Product Manager

Mark Johnstone

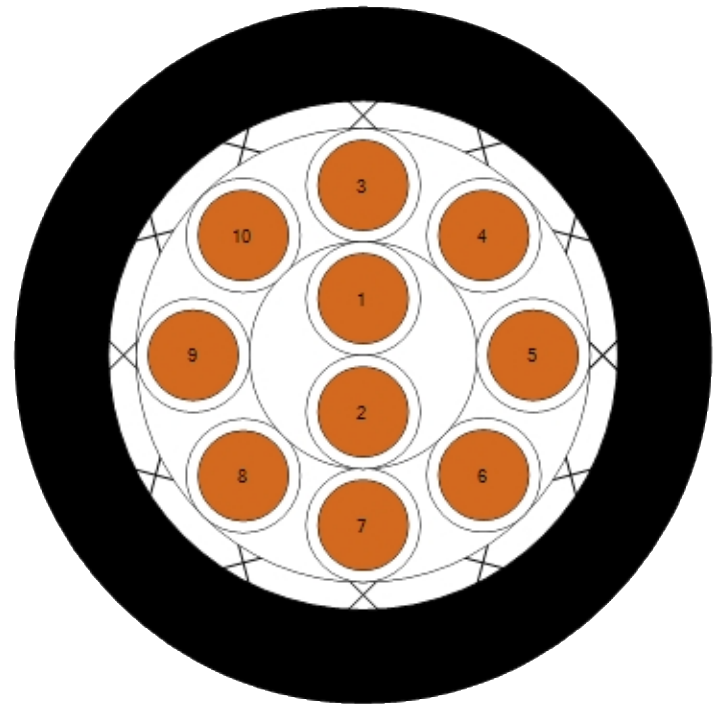
Date

18/10/2019

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	10	VG 95218-T020-A003	

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		



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Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	2	VG 95218-T020-A003	
Layer 2	8	VG 95218-T020-A003	5.6

Outer

Layer Type	Description	Nominal O.D. mm
Shield: Optimised Braid	Tin Plated Copper	6.3
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T028 D026 - K1010 - VDE Reg.Nr. 9425'	8.6 ±0.4 Min Wall - 0.92mm

Cable Characteristics

Calculated Maximum Weight	143 (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 - AWG 34
Internal reference - EPD42576A

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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