



Engineering Product Design

Product Construction

19 Conductor Cable
Jacketed

Controlled Customer Copy

B.W.B.
GERMANY

Product Description

VG 95218 T027 A004

Rev

2

Designer

Paul Cleary

Date

09/03/2021

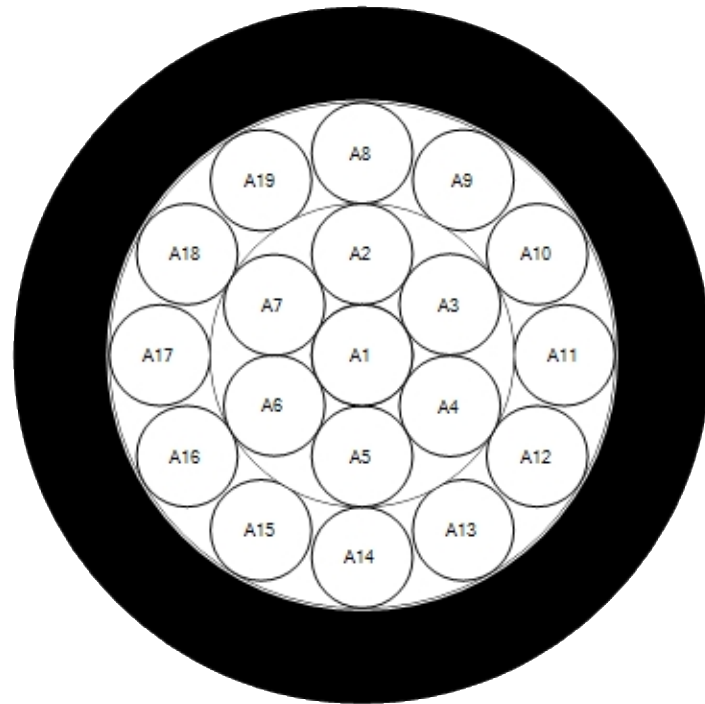
Product Manager

Mark Johnstone

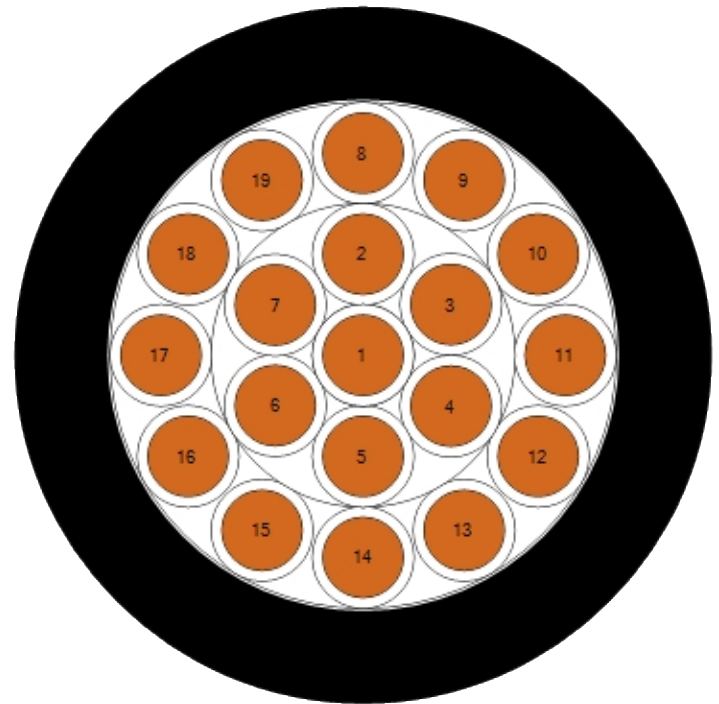
Date

09/03/2021

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-E069	

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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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-E069	
Layer 2	6	VG-95218-T020-E069	
Layer 3	12	VG-95218-T020-E069	8.8

Outer

Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	8.9
Jacket: Extrusion 1	Zerohal® - Black Marked 'Raychem - VG 95218 T027 A004 - K1010 - VDE Reg.Nr. 7094'	12.1 ±0.3 Min Wall - 1.30mm

Cable Characteristics

Calculated Maximum Weight	306 (kg/km)
This cable is RoHS Compliant	

Specifications

VG 95218 Part 27 Type A

Notes

Internal reference - EPD87258A

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

Tyco Electronics UK Ltd.
Faraday Road, Dorcan
Swindon
SN3 5HH
Tel: (01793) 528171
Website: www.te.com

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Wales, number 550926.
Registered office: Faraday Road,
Dorcan, Swindon, SN3 5HH

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