



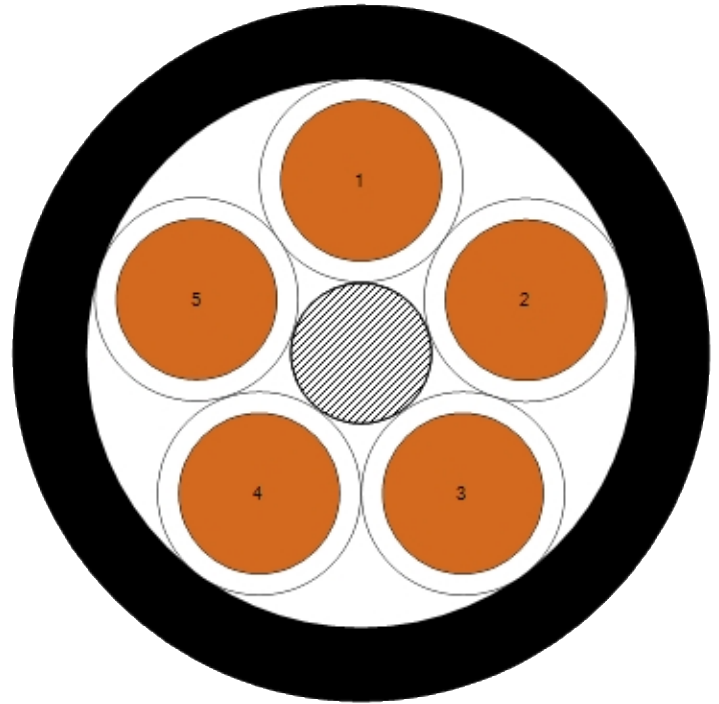
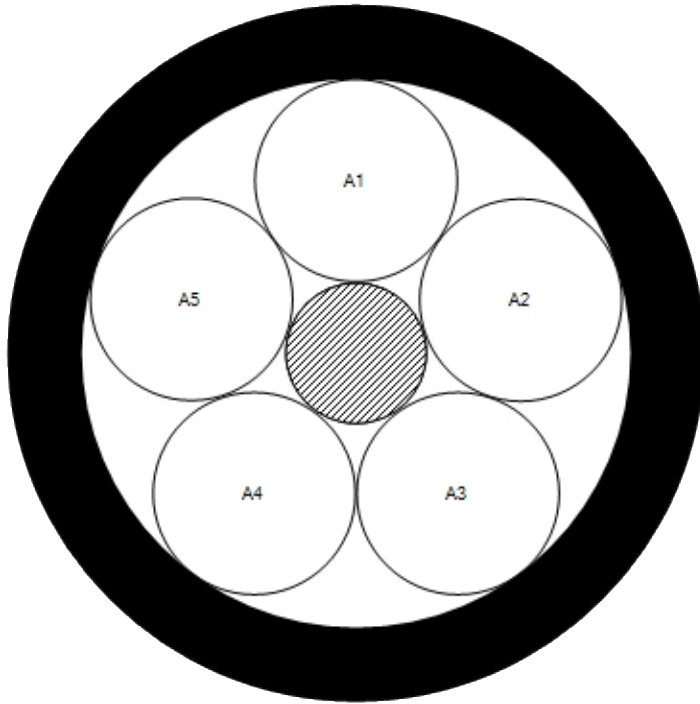
# Engineering Product Design

<b>Product Construction</b> 5 Conductor Cable Jacketed	<b>Controlled Customer Copy</b> B.W.B. GERMANY	<b>Product Description</b> <b>VG 95218 T027 B014</b>	<b>Rev</b> 2
--	--	---	-----------------

<b>Designer</b> <i>Paul Cleary</i>	<b>Date</b> 11/03/2021	<b>Product Manager</b> <i>Mark Johnstone</i>	<b>Date</b> 11/03/2021
---------------------------------------	---------------------------	---	---------------------------

## 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	5	VG-95218-T020-A017	

## 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		

## Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	1	Filler	
Layer 2	5	VG-95218-T020-A017	7.4



# Engineering Product Design

<b>Product Construction</b> 5 Conductor Cable Jacketed	<b>Controlled Customer Copy</b> B.W.B. GERMANY	<b>Product Description</b> <b>VG 95218 T027 B014</b>	<b>Rev</b> 2
--	--	---	-----------------

## Outer

Layer Type	Description	Nominal O.D. mm
Jacket: Extrusion 1	FDR 25 - Black Marked 'Raychem - VG 95218 T027 B014 - K1010 - VDE Reg.Nr. 9424'	9.4 ±0.3 Min Wall - 0.75mm

## Cable Characteristics

Calculated Maximum Weight	212 (kg/km)
This cable is RoHS Compliant	

## Specifications

VG 95218 Part 27 Type B

## Notes

Internal reference - EPD42513A

## 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

TE Connectivity is a trading name  
of Tyco Electronics UK Ltd, which  
is registered in England and  
Wales, number 550926.  
Registered office: Faraday Road,  
Dorcan, Swindon, SN3 5HH

This drawing and the information set forth hereon  
are the property of Tyco Electronics UK Ltd, and  
are to be held in trust and confidence. Publication,  
duplication, disclosure or use for any purpose not  
expressly authorised in writing by Tyco Electronics  
UK Ltd is prohibited.

© 2021 Tyco Electronics UK Limited.  
A TE Connectivity Ltd company.  
All Rights Reserved.