



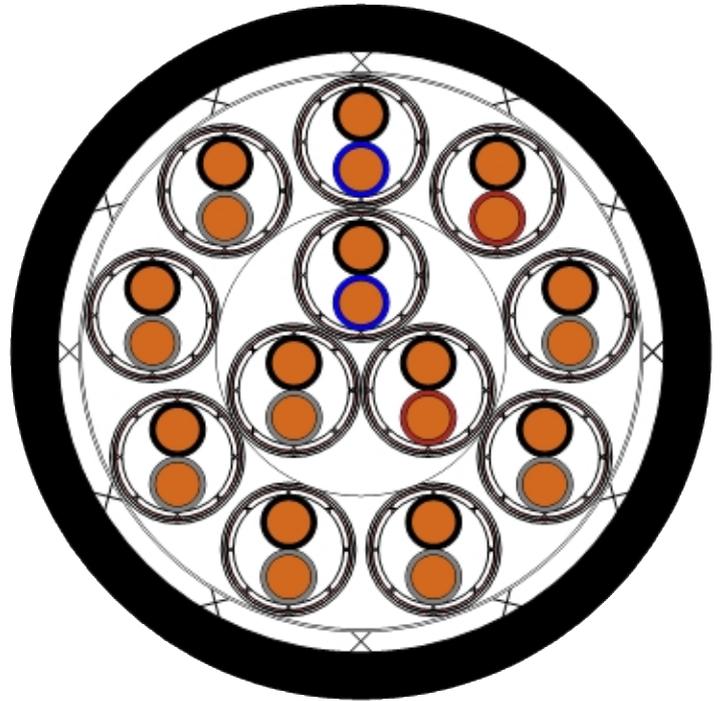
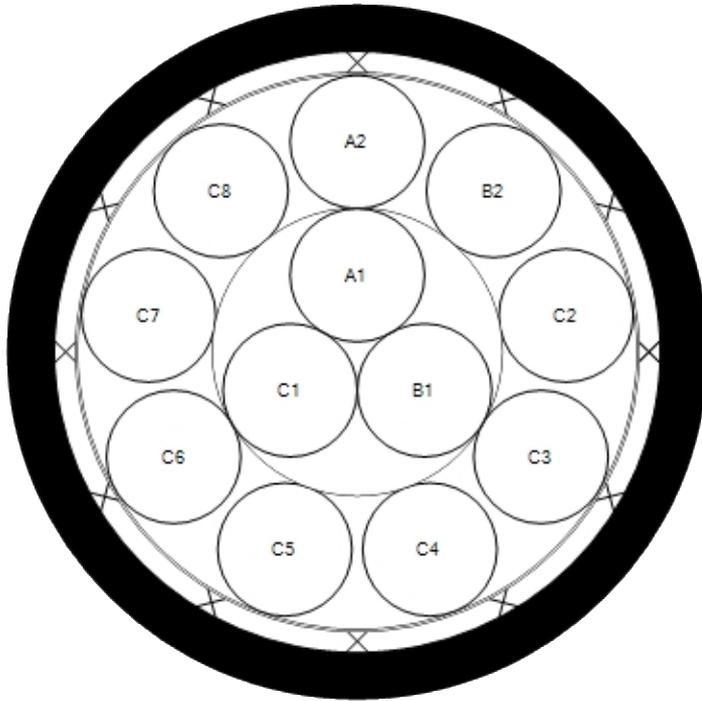
Engineering Product Design

Product Construction 24 Conductor Cable Shielded and Jacketed	Controlled Customer Copy B.W.B. GERMANY	Product Description VG 95218 T028 C064	Rev 2
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Designer <i>Paul Cleary</i>	Date 02/09/2019	Product Manager <i>Mark Johnstone</i>	Date 02/09/2019
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Component Identification

Cross-Section



Components

ID	Type	Quantity	Part Description
A	Cable	2	VG 95218 T023 G005
B	Cable	2	VG 95218 T023 G004
C	Cable	8	VG 95218 T023 G006

Component Identification

Key	Wire/Core Colour(s)	Wire/Core Number(s)	Jacket/Wrap Colour(s)	Jacket/Wrap Number
A1	0/6			
A2	0/6			
B1	0/1			
B2	0/1			
C1	0/8			
C2	0/8			
C3	0/8			
C4	0/8			
C5	0/8			
C6	0/8			



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Component Identification

Key	Wire/Core Colour(s)	Wire/Core Number(s)	Jacket/Wrap Colour(s)	Jacket/Wrap Number
C7	0/8			
C8	0/8			

Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	1	VG 95218 T023 G005	
	1	VG 95218 T023 G004	
	1	VG 95218 T023 G006	
Layer 2	1	VG 95218 T023 G005	
	1	VG 95218 T023 G004	
	7	VG 95218 T023 G006	11.5

Outer

Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	11.6
Shield: Optimised Braid	Tin Plated Copper	12.5
Jacket: Extrusion 1	Zerohal® - Black Marked 'Raychem - VG 95218 T028 C064 - K1010 - VDE Reg.Nr.7095 - LFMSGSGO (12x2x0.4)'	14.4 ±0.7 Min Wall - 0.80mm

Cable Characteristics

Calculated Maximum Weight	407 (kg/km)
Maximum Surface Transfer Impedance	30 milli Ohms/metre @ 30MHz 30 milli Ohms/metre @ 10MHz
This cable is RoHS Compliant	

Specifications

VG 95218 Part 28 Type C

Notes

Braid - AWG 32
Internal reference - EPD94267A

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