

Engineering Product Design

Product Construction 14 Conductor Cable Shielded and Jacketed

Controlled Customer Copy B.W.B.

Product Description

Rev

GERMANY

VG 95218 T028 C057

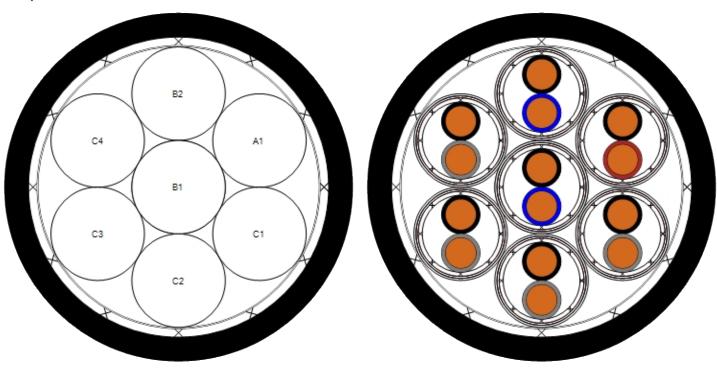
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Designer Paul Cleary **Date** 11/11/2020 **Product Manager** Mark Johnstone

Date 11/11/2020

Component Identification

Cross-Section



Components

ID	Туре	Quantity	Part Description (Components refer to issue in effect at date of issue of this EPD)
Α	Cable	1	VG 95218 T023 G007
В	Cable	2	VG 95218 T023 G008
С	Cable	4	VG 95218 T023 G009

Component Identification

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



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GERMANYVG 95218 T028 C0572

Cabling			
Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	1	VG 95218 T023 G008	
Layer 2	1	VG 95218 T023 G007	
	1	VG 95218 T023 G008	
	4	VG 95218 T023 G009	10.9

Outer		
Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	11.0
Shield: Optimised Braid	Tin Plated Copper	11.7
Jacket: Extrusion 1	Zerohal® - Black Marked 'Raychem - VG 95218 T028 C057 - K1010 - VDE Reg.Nr. 7095 - FMSGSGO - (7x2x0.75)'	13.6 ±0.6 Min Wall - 0.80mm

Cable Characteristics	
Calculated Maximum Weight	355 (kg/km)
Maximum Surface Transfer Impedance	45 milli Ohms/metre @ 30MHz 30 milli Ohms/metre @ 10MHz
This cable is RoHS Compliant	

Specifications

VG 95218 Part 28 Type C

Notes

Braid - AWG 34 Internal reference - EPD94251B

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