



# Engineering Product Design

## Product Construction

12 Conductor Cable  
Jacketed

## Controlled Customer Copy

B.W.B.  
GERMANY

## Product Description

**VG 95218 T027 A012**

## Rev

2

## Designer

*Paul Cleary*

## Date

09/03/2021

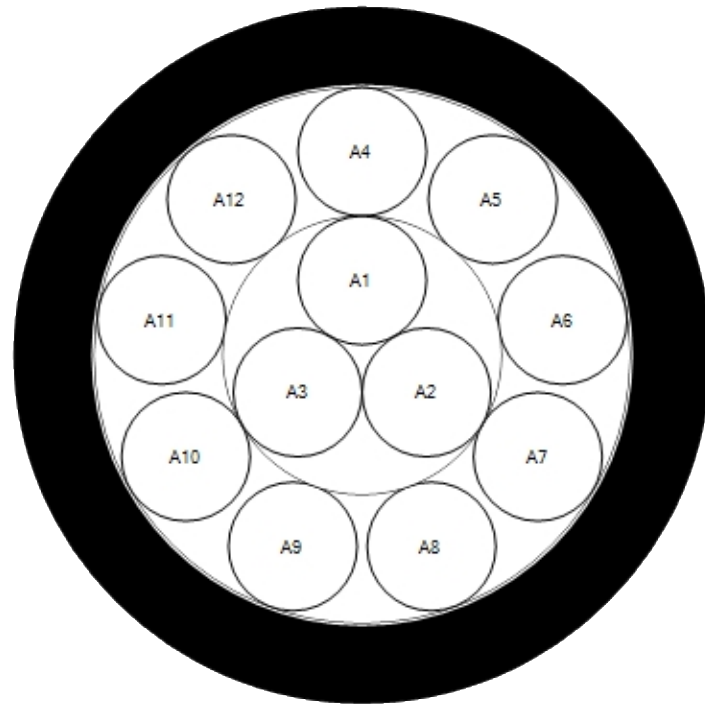
## Product Manager

*Mark Johnstone*

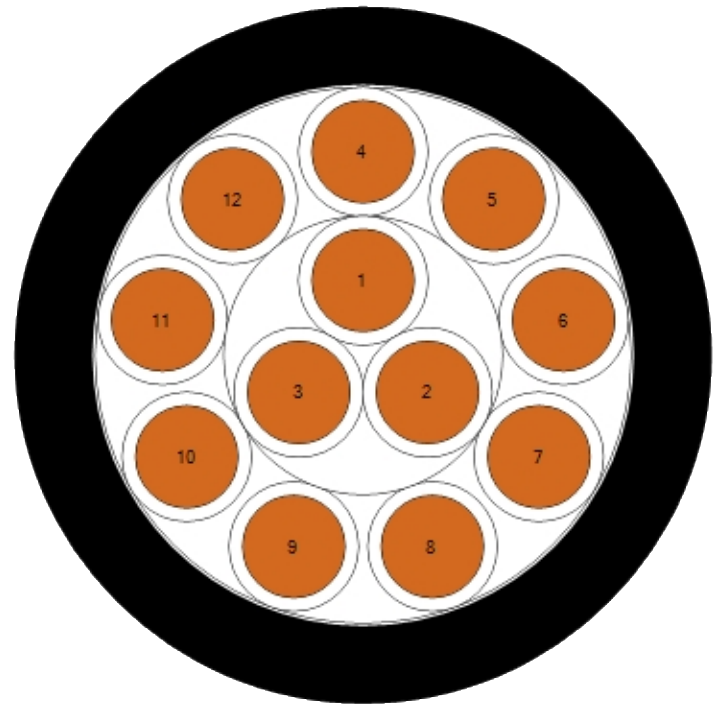
## Date

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	12	VG 95218 T020 E089	

## 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		



# Engineering Product Design

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12 Conductor Cable Jacketed	B.W.B. GERMANY	<b>VG 95218 T027 A012</b>	2

## Cabling

Layer No	Quantity	Description	Nominal O.D. mm
Layer 1	3	VG 95218 T020 E089	
Layer 2	9	VG 95218 T020 E089	8.7

## Outer

Layer Type	Description	Nominal O.D. mm
Wrap:	Polyester	8.8
Jacket: Extrusion 1	Zerohal® - Black Marked 'Raychem - VG 95218 T027 A012 - K1010 - VDE Reg.Nr. 7094'	11.3 ±0.6 Min Wall - 1.01mm

## Cable Characteristics

Calculated Maximum Weight	280 (kg/km)
This cable is RoHS Compliant	

## Specifications

VG 95218 Part 27 Type A

## Notes

Internal reference - EPD98286A

## 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