

Properties:

Thin wall, light weight insulation

Flame retardant
Low smoke generation

Excellent for use in oils, fuels, acids and bases

Construction:

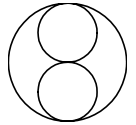
Conductor
Insulation
Temperature rating
Voltage
Test voltage

Colours:

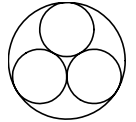
According to order

Tin Plated Copper (TPC)
ETFE
-65 / +150°C
600 V AC
5000 V AC

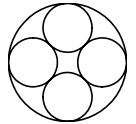
2 Core



3 Core



4 Core



Notes:

All dimensions nominal ($\pm 4\%$) unless otherwise stated.
All dimensions in mm.

Type	Size		Conductor			Finished Cable				Order Reference
	AWG	mm ²	Stranding	Wire Ø	DC Res 20 °C (Ohms/km)	Core Ø	Overall Ø	Weight (kg/km)	Specification	
H-GM21-E010	24	0,25	19 strand	0,66	87,7	1,02	2,13	6,8	VG 95218 T 021 E 010	305-52105-100
H-GM21-E001	22	0,4	19 strand	0,84	54,2	1,19	2,48	9,6	VG 95218 T 021 E 001	305-52105-010
H-GM21-E002	19	0,6	37 strand	1,04	34,2	1,40	2,90	14,1	VG 95218 T 021 E 002	305-52105-020
H-GM21-E003	16	1,2	37 strand	1,47	16,7	1,83	3,80	27,2	VG 95218 T 021 E 003	305-52105-030
H-GM21-E006	24	0,25	19 strand	0,66	87,7	1,02	2,30	9,7	VG 95218 T 021 E 006	305-52105-060
H-GM21-E004	22	0,4	19 strand	0,84	54,2	1,19	2,68	14,4	VG 95218 T 021 E 004	305-52105-040
H-GM21-E005	19	0,6	37 strand	1,04	34,2	1,40	3,13	21,2	VG 95218 T 021 E 005	305-52105-050
H-GM21-E011	16	1,2	37 strand	1,47	16,7	1,83	4,20	40,7	VG 95218 T 021 E 011	305-52105-110
H-GM21-E009	24	0,25	19 strand	0,66	87,7	1,02	2,57	13,0	VG 95218 T 021 E 009	305-52105-090
H-GM21-E007	22	0,4	19 strand	0,84	54,2	1,19	2,99	19,2	VG 95218 T 021 E 007	305-52105-070
H-GM21-E008	19	0,6	37 strand	1,04	34,2	1,40	3,49	28,2	VG 95218 T 021 E 008	305-52105-080

Data provided indicates nominal values unless stated otherwise and is only valid for reference purposes at the time of publication and is subject to change without prior notice.

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Approved by: