

VG 95218-29 Type L / H-GM29-L

ETFE insulation & sheath, HFS100 sheathed, shielded, water-blocked multipairs to VG 95218-T-029L
Intended for use as transversal and partially longitudinal watertight cables

500 V AC / 500 V DC

Order reference		Cores				Finished cable			Electrical	
Description	Article Number	No. of cores	Tin Plated Copper (TPC)		ETFE	TPC braid	HFS 100	Weight	DC resistance	DC current rating
			Conductor size		Insulation	Shield/s	Sheath/s			In free air at 40°C
		Lay up	mm ² (AWG)	Max Ø	Nom Ø	Nom Ø	Max Ø	Nom g/m	Max Ω/km	Amps
H-GM29-L006	30552912060	2 x 2 s	0.75	1.20	1.50	10.8	17.8	340	37.0	TBC
H-GM29-L001	30552912010	4 x 2 s	0.75	1.20	1.50	13.6	20.8	530	37.0	TBC
H-GM29-L002	30552912020	8 x 2 s	0.75	1.20	1.50	17.5	23.0	720	37.0	TBC
H-GM29-L003	30552912030	10 x 2 s	0.75	1.20	1.50	21.5	32.6	1,210	37.0	TBC
H-GM29-L005	30552912050	12 x 2 s	- (22)	0.84	1.19	20.4	30.9	1,220	70.0	TBC
H-GM29-L007	30552912070	14 x 2 s	0.75	1.20	1.50	23.5	37.0	1,600	37.0	TBC
H-GM29-L004	30552912040	27 x 2 s	- (22)	0.84	1.19	28.1	42.4	1,750	70.0	TBC



Cable identification

Cores	Each pair: Black / Black, all cores numbered	1 2 3 4
Inner sheath	White	○
Sheath	Black	●
Marking	C6126 - Habia Cable - VG95218T029L### - #x#mm ² - VDE-REG.-Nr. 8879 - Batchcode	

Characteristics and key properties

CE	UK CA	RoHS REACH LVD		Current rating To Be Confirmed	Fluid resistant Fuel Oil Water		Flame resistant			MBR Fixed = 7.5x Ø Flexing = 15x Ø
Approval VG 95218 Type 29L	Approval VG 95218 Type 20A cores							Temp low -50°C		Temp peak +90°C

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