

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

ETFE insulated, HFS100 sheathed, shielded, water-blocked multipairs to VG 95218-T-029K
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-K001	30552911010	4 x 2 s	0.75	1.20	1.50	11.0	17.5	395	37.0	TBC
H-GM29-K005	30552911050	7 x 2 s	0.75	1.20	1.50	13.0	20.1	560	37.0	TBC
H-GM29-K002	30552911020	8 x 2 s	0.75	1.20	1.50	16.6	22.7	675	37.0	TBC
H-GM29-K003	30552911030	10 x 2 s	0.75	1.20	1.50	18.5	26.6	905	37.0	TBC
H-GM29-K006	30552911060	14 x 2 s	0.75	1.20	1.50	20.7	31.0	1,200	37.0	TBC
H-GM29-K004	30552911040	27 x 2 s	- (22)	0.84	1.19	24.9	34.4	1,500	70.0	TBC



Cable identification

Cores	Each pair: Black / Black, all cores numbered	1 2 3 4
Sheath	Black	●
Marking	C6126 - Habia Cable - VG95218T029K### - #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 29K	Approval VG 95218 Type 20A cores							Temp low -50°C		Temp peak +90°C

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