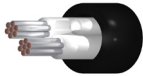



Landguard^{VG} // H-GM27-B

ETFE insulated, TPS 125 XL sheathed multicores to VG 95218-27 Type B
Intended for military automotive applications

Description	Cores				Inner Components		Finished Cable			
	No. of cores	Tin Plated Copper (TPC)		ETFE	TPC braid	ETFE	N/A	TPS125 XL	Weight	
		Size	Conductor	Insulation	Shield/s	Sheath	Shield/s	Sheath/s		
600 / 1000V AC U _v /U	Lay up	mm ²	Max Ø	Nom Ø	Nom Ø	Nom Ø	Ø	Max Ø	Max g/m	Article Number
H-GM27-B021 (6145-12-317-5657)	2	0.50	0.94	1.27	-	-	-	4.7	30	305-52702-210
H-GM27-B024 (6145-12-331-8332)		1.0	1.32	1.70	-	-	-	7.3	67	305-52702-240
H-GM27-B031		2.5	2.14	2.55	-	-	-	8.0	99	305-52702-310
H-GM27-B022 (6145-12-321-2249)	1 2s	0.60	1.04	1.40	- 1.85	- 2.40	-	6.6	65	305-52702-220
H-GM27-B027	3	1.0	1.32	1.70	-	-	-	6.0	56	305-52702-270
H-GM27-B036 (6145-12-337-2725)		1.0	1.32	1.70	-	-	-	6.0	56	305-52702-360
H-GM27-B018 (6145-12-337-6095)		1.2	1.47	1.83	-	-	-	6.6	68	305-52702-180
H-GM27-B001 (6145-12-188-1938)		1.5	1.68	2.03	-	-	-	6.6	84	305-52702-010
H-GM27-B028		1.5	1.68	2.03	-	-	-	7.0	83	305-52702-280
H-GM27-B012		0.50	0.94	1.27	-	-	-	6.2	66	305-52702-120
H-GM27-B008 (6145-12-199-3653)		0.60	1.04	1.40	-	-	-	6.7	80	305-52702-080
H-GM27-B002 (6145-12-188-1942)	7	1.5	1.68	2.03	-	-	-	8.5	164	305-52702-020
H-GM27-B017		3	2.29	2.74	-	-	-	11.1	289	305-52702-170
H-GM27-B025 (6145-12-331-8323)	6 2s	0.25	0.66	1.02	- 1.45	- 1.83	-	6.9	65	305-52702-250
H-GM27-B033	4 5	2.5 1.5	2.14 1.68	2.55 2.03	-	-	-	12.3	269	305-52702-330
H-GM27-B003 (6145-12-188-2428)	10	1.5	1.68	2.03	-	-	-	10.6	232	305-52702-030
H-GM27-B016 (6145-12-307-4760)	12	0.40	0.84	1.19	-	-	-	7.4	86	305-52702-160
H-GM27-B015 (6145-12-330-2713)		1.5	1.68	2.03	-	-	-	11.5	280	305-52702-150
H-GM27-B007 (6145-12-198-7079)	4s 4 4	0.40 0.60 1.2	0.84 1.04 1.47	1.19 1.40 1.83	1.70 - -	2.01 - -	-	10.5	182	305-52702-070
H-GM27-B004 (6145-12-188-2432)	19	1.0	1.32	1.70	-	-	-	11.9	291	305-52702-040
H-GM27-B034		1.5	1.68	2.03	-	-	-	13.6	419	305-52702-340
H-GM27-B009 (6145-12-198-7080)	13s 3 3x3	0.40 0.60 0.60	0.84 1.04 1.04	1.19 1.40 1.40	1.65 - -	2.01 - -	-	14.0	310	305-52702-090

Cable identification						
Cores: White & numbered			1	2	3	4
Sheath: Black						
Marking: VG 95218 T027 B### - C6126 - Habia Cable - VDE-REG.-Nr. 8265						

Characteristics and key properties							
	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU		All-round chemical resistance	Flame retardant	+150°C High temp
VG 95218-27 Type B approved	VG 95218-20 Type A approved (cores)	NSN codified					-60°C Low temp

Data indicates nominal values in millimetres (mm) unless otherwise stated.
DISCLAIMER: Information is indicative and cannot be considered a binding representation or warranty for products and their use. Valid at the time of publication, it is subject to change without notice.