


Habiasense // HT7

ETFE insulated & sheathed multicores

Intended for use as internal wiring of equipment or as external or interconnecting wires

Description		Cores				Finished Cable				
HT7	No. of cores	Tin Plated Copper (TPC)		ETFE	TPC braid	ETFE	Weight	Amps	Fixed MBR	
		Size	Conductor	Insulation	Shield/s	Sheath/s				
600 / 1000V AC U _v /U	Lay up	AWG	Nom Ø	Nom Ø	Ø	Nom Ø	Nom Ø	Nom g/m	mm	Article Number
ZL 2619 TZ 2	2	26	0.48	0.81	-	2.1	6	8	11	700043881
ZL 2419 TZ 2		24	0.60	0.91	-	2.3	8	11	12	700043882
ZL 2219 TZ 2		22	0.76	1.09	-	2.7	12	14	14	700043883
ZL 2019 TZ 2		20	0.96	1.30	-	3.1	17	19	16	700043884
ZL 2619 TZ 3	3	26	0.48	0.81	-	2.3	9	7	12	700043885
ZL 2419 TZ 3		24	0.60	0.91	-	2.5	11	10	13	700043886
ZL 2219 TZ 3		22	0.76	1.09	-	2.9	16	13	15	700043887
ZL 2019 TZ 3		20	0.96	1.30	-	3.3	24	17	17	700043888
ZL 2619 TZ 4	4	26	0.48	0.81	-	2.5	11	7	13	700043889
ZL 2419 TZ 4		24	0.60	0.91	-	2.7	15	9	14	700043890
ZL 2219 TZ 4		22	0.76	1.09	-	3.2	21	12	16	700043891
ZL 2019 TZ 4		20	0.96	1.30	-	3.6	31	16	18	700043892
ZL 2619 TZ 7	7	26	0.48	0.81	-	3.0	18	6	15	700043893
ZL 2419 TZ 7		24	0.60	0.91	-	3.3	24	8	17	700043894
ZL 2219 TZ 7		22	0.76	1.09	-	3.8	35	11	19	700043895
ZL 2019 TZ 7		20	0.96	1.30	-	4.6	54	14	23	700043896
600 / 1000V AC U _v /U	Lay up	AWG	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Nom g/m	mm	Article Number
ZL 2619 STZ 2	2	26	0.48	0.81	2.1	2.6	12	8	13	700043904
ZL 2419 STZ 2		24	0.60	0.91	2.3	2.8	14	11	14	700043905
ZL 2219 STZ 2		22	0.76	1.09	2.7	3.2	19	14	16	700043906
ZL 2019 STZ 2		20	0.96	1.30	3.1	3.6	25	19	18	700043907
ZL 2619 STZ 3	3	26	0.48	0.81	2.2	2.7	16	7	14	700043908
ZL 2419 STZ 3		24	0.60	0.91	2.4	2.9	18	10	15	700043909
ZL 2219 STZ 3		22	0.76	1.09	2.8	3.3	25	13	17	700043910
ZL 2019 STZ 3		20	0.96	1.30	3.3	3.8	33	17	19	700043911
ZL 2619 STZ 4	4	26	0.48	0.81	2.4	2.9	18	7	15	700043912
ZL 2419 STZ 4		24	0.60	0.91	2.7	3.2	23	9	16	700043913
ZL 2219 STZ 4		22	0.76	1.09	3.1	3.6	30	12	18	700043914
ZL 2019 STZ 4		20	0.96	1.30	3.6	4.1	42	16	21	700043915
ZL 2619 STZ 7	7	26	0.48	0.81	2.9	3.4	27	6	17	700043916
ZL 2419 STZ 7		24	0.60	0.91	3.2	3.7	33	8	19	700043917
ZL 2219 STZ 7		22	0.76	1.09	3.8	4.3	46	11	22	700043918
ZL 2019 STZ 7		20	0.96	1.30	4.4	5.1	67	14	26	700043919

Cable identification

Cores: 1st: White, 2nd: Red, 3rd: Black, 4th: Blue, 5th: Yellow, 6th: Green, 7th: Orange

Sheath: Black

Marking: Habiasense Description - Cores x Size - Voltage - Screen - Article No. - Year-Week

Characteristics and key properties

	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	All-round chemical resistance	Low smoke generation	Flame retardant	+150°C High temp
					Test voltage 1.5 kV AC	Current rating in free air to IEC 60287	-65°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.