

HFI 140/HFI 150 // D-TB

HFI 140 insulated, HFI 150 sheathed multicores
Intended for use as internal wiring of equipment

Description	Cores				Finished Cable					
D-TB	No. of cores	Tin Plated Copper (TPC)			HFI 140	N/A	HFI 150	Weight	Amps	
		Size	Stranding	Conductor	Insulation	Shield/s	Sheath/s			
600 / 1000V AC U ₀ /U	Lay up	mm ²	# x mm	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Nom g/m	@ 40°C	Article Number
D 3007 TB 2	2	30	7 x 0.10	0.30	0.70	-	1.90	3.4	4	70300012006
D 2807 TB 2		28	7 x 0.12	0.38	0.78	-	2.00	4.3	5	70300012008
D 2619 TB 2		26	19 x 0.10	0.48	0.88	-	2.20	5.8	7	70300012015
D 2419 TB 2		24	19 x 0.12	0.60	1.00	-	2.50	7.8	8	70300012020
D 2219 TB 2		22	19 x 0.15	0.76	1.16	-	2.80	11	11	70300012040
D 2019 TB 2		20	19 x 0.20	0.96	1.36	-	3.30	16	16	70300012060
D 1819 TB 2		18	19 x 0.25	1.20	1.60	-	3.80	24	21	70300012100
D 1619 TB 2		16	19 x 0.30	1.42	1.82	-	4.20	31	27	70300012120
D 1437 TB 2		14	37 x 0.25	1.75	2.25	-	5.40	47	33	70300012200
D 1237 TB 2		12	37 x 0.30	2.10	2.60	-	6.10	61	42	70300012260
D 3007 TB 3	3	30	7 x 0.10	0.30	0.70	-	2.00	4.4	3	70300013006
D 2807 TB 3		28	7 x 0.12	0.38	0.78	-	2.20	5.7	4	70300013008
D 2619 TB 3		26	19 x 0.10	0.48	0.88	-	2.40	7.9	6	70300013015
D 2419 TB 3		24	19 x 0.12	0.60	1.00	-	2.70	11	8	70300013020
D 2219 TB 3		22	19 x 0.15	0.76	1.16	-	3.00	15	10	70300013040
D 2019 TB 3		20	19 x 0.20	0.96	1.36	-	3.50	23	15	70300013060
D 1819 TB 3		18	19 x 0.25	1.20	1.60	-	4.10	34	19	70300013100
D 1619 TB 3		16	19 x 0.30	1.42	1.82	-	4.60	45	24	70300013120
D 1437 TB 3		14	37 x 0.25	1.75	2.25	-	5.80	66	30	70300013200
D 1237 TB 3		12	37 x 0.30	2.10	2.60	-	6.50	88	38	70300013260
D 3007 TB 4	4	30	7 x 0.10	0.30	0.70	-	2.20	5.6	3	70300014006
D 2807 TB 4		28	7 x 0.12	0.38	0.78	-	2.40	7.1	4	70300014008
D 2619 TB 4		26	19 x 0.10	0.48	0.88	-	2.60	10	6	70300014015
D 2419 TB 4		24	19 x 0.12	0.60	1.00	-	2.90	14	7	70300014020
D 2219 TB 4		22	19 x 0.15	0.76	1.16	-	3.40	20	9	70300014040
D 2019 TB 4		20	19 x 0.20	0.96	1.36	-	3.90	30	14	70300014060
D 1819 TB 4		18	19 x 0.25	1.20	1.60	-	4.40	44	18	70300014100
D 1619 TB 4		16	19 x 0.30	1.42	1.82	-	5.10	59	23	70300014120
D 1437 TB 4		14	37 x 0.25	1.75	2.25	-	6.30	86	28	70300014200
D 1237 TB 4		12	37 x 0.30	2.10	2.60	-	7.20	114	36	70300014260

Cable identification										
Cores: 1 st : Red, 2 nd : Blue, 3 rd : Yellow, 4 th : Green										
Sheath: White										
Characteristics and key properties										
CE	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU			Halogen free	Low smoke generation	Flame retardant	+120°C High temp	
									-30°C Low temp	
DSP 61-12 Part 18 approved (Cores)								Test voltage 1.5 kV AC	Current rating in free air to IEC 60287	

Data indicates nominal values in millimetres (mm) unless otherwise stated.
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