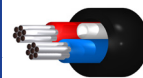


Seaguard^{DS} // D-TX

HFI 140 insulated, HFS 107 XL B sheathed multicores to Def Stan 61-12 Pt 25
Intended for use on electric power and communications circuits

Description		Cores				Inner Components			Finished Cable		
D-TX (NSN)	No. of cores	Tin Plated Copper (TPC)			HFI 140	N/A	N/A	N/A	HFS 107 XL B	Weight	Article Number
		Size		Conductor	Insulation	Shield/s	Sheath	Shield/s	Sheath		
600 / 1000V AC U _v /U	Lay up	AWG	mm ²	Max Ø	Nom Ø	Ø	Ø	Ø	Max Ø	Max g/m	Article Number
D 2419 TX 2 (6145-99-891-9293)	2	24	0.2	0.60	1.00	-	-	-	4.80	23	61989-192-93
D 2019 TX 2 (6145-99-891-9310)		20	0.6	0.96	1.36	-	-	-	5.70	34	61989-193-10
D 1819 TX 2 (6145-99-891-9893)		18	1.0	1.20	1.60	-	-	-	6.30	47	61989-198-93
D 1619 TX 2 (6145-99-892-0037)		16	1.5	1.42	1.82	-	-	-	6.80	58	61989-200-37
D 1237 TX 2 (6145-99-892-0042)		12	2.5	2.10	2.60	-	-	-	8.00	93	61989-200-42
D 2419 TX 3 (6145-99-891-9874)	3	24	0.2	0.60	1.00	-	-	-	5.05	28	61989-198-74
D 2219 TX 3 (6145-99-891-9880)		22	0.4	0.76	1.16	-	-	-	5.40	33	61989-198-80
D 2019 TX 3 (6145-99-891-9887)		20	0.6	0.96	1.36	-	-	-	6.00	45	61989-198-87
D 1819 TX 3 (6145-99-892-0029)		18	1.0	1.20	1.60	-	-	-	6.55	59	61989-200-29
D 1619 TX 3 (6145-99-892-0038)		16	1.5	1.42	1.82	-	-	-	7.10	75	61989-200-38
D 1237 TX 3 (6145-99-892-0043)		12	2.5	2.10	2.60	-	-	-	8.40	125	61989-200-43
D 2419 TX 4 (6145-99-891-9296)	4	24	0.2	0.60	1.00	-	-	-	5.20	33	61989-192-96
D 2019 TX 4 (6145-99-891-9313)		20	0.6	0.96	1.36	-	-	-	6.30	55	61989-193-13
D 1819 TX 4 (6145-99-892-0030)		18	1.0	1.20	1.60	-	-	-	7.00	72	61989-200-30
D 1237 TX 4 (6145-99-075-4650)		12	2.5	2.10	2.60	-	-	-	9.20	159	61907-546-50
D 2419 TX 7 (6145-99-891-9875)	7	24	0.2	0.60	1.00	-	-	-	5.90	44	61989-198-75
D 2219 TX 7 (6145-99-891-9881)		22	0.4	0.76	1.16	-	-	-	6.45	55	61989-198-81
D 2019 TX 7 (6145-99-891-9888)		20	0.6	0.96	1.36	-	-	-	7.20	81	61989-198-88
D 1819 TX 7 (6145-99-892-0031)		18	1.0	1.20	1.60	-	-	-	7.95	110	61989-200-31
D 1619 TX 7 (6145-99-892-0039)		16	1.5	1.42	1.82	-	-	-	8.70	145	61989-200-39
D 1237 TX 7 (6145-99-892-0044)		12	2.5	2.10	2.60	-	-	-	10.7	260	61989-200-44



Cable identification

Cores: 1 in a layer: White	1
Cores: 1 st in a layer: Red, 2 nd in a layer: Blue, All remaining cores: White, All cores numbered	1 2 3 4 5 6
Sheath: Black	

Marking: DSP 61-12 PT 25 - Description - CSA - Country of production - Company Code - Year of production - Last 7 digits of the NSN

Characteristics and key properties

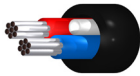
CE	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	Halogen free	Low smoke generation	Flame retardant	(40,000 hrs) +85°C High temp
DSP 61-12 Pt 25 approved	DSP 61-12 Pt 18 approved (cores)	DSP 61-12 Pt 25 approved (sheath)	NSN codified				-30°C Low temp

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

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Seaguard^{DS} // D-TX

HFI 140 insulated, HFS 107 XL B sheathed multicores to Def Stan 61-12 Pt 25
Intended for use on electric power and communications circuits


Description		Cores			Inner Components			Finished Cable				
D-TX (NSN)	No. of cores	Tin Plated Copper (TPC)		HFI 140	N/A	N/A	N/A	HFS 107 XL B	Weight			
		Size	Conductor	Insulation	Shield/s	Sheath	Shield/s	Sheath				
600 / 1000V AC U _v /U	Lay up	AWG	mm ²	Max Ø	Nom Ø	Ø	Ø	Ø	Max Ø	Max g/m	Article Number	
D 1819 TX 10 (6145-99-892-0032)	10	18	1.0	1.20	1.60	-	-	-	9.80	155	61989-200-32	
D 2419 TX 14 (6145-99-891-9876)	14	24	0.2	0.60	1.00	-	-	-	7.40	73	61989-198-76	
D 2219 TX 14 (6145-99-891-9882)		22	0.4	0.76	1.16	-	-	-	8.10	95	61989-198-82	
D 2019 TX 14 (6145-99-891-9889)		20	0.6	0.96	1.36	-	-	-	9.40	150	61989-198-89	
D 1819 TX 14 (6145-99-892-0033)		18	1.0	1.20	1.60	-	-	-	10.5	205	61989-200-33	
D 1619 TX 14 (6145-99-892-0040)		16	1.5	1.42	1.42	1.82	-	-	-	11.8	275	61989-200-40
D 1237 TX 14 (6145-99-892-0045)		12	2.5	2.10	2.10	2.60	-	-	-	14.9	500	61989-200-45
D 2219 TX 19 (6145-99-891-9883)		19	22	0.4	0.76	1.16	-	-	-	8.75	125	61989-198-83
D 2019 TX 19 (6145-99-891-9890)	20		0.6	0.96	1.36	-	-	-	10.2	190	61989-198-90	
D 1819 TX 19 (6145-99-892-0034)	18		1.0	1.20	1.60	-	-	-	11.7	265	61989-200-34	
D 2419 TX 24 (6145-99-891-9877)	24	24	0.2	0.60	1.00	-	-	-	9.00	115	61989-198-77	
D 2219 TX 24 (6145-99-891-9884)		22	0.4	0.76	1.16	-	-	-	10.1	155	61989-198-84	
D 2019 TX 24 (6145-99-891-9891)		20	0.6	0.96	1.36	-	-	-	11.8	235	61989-198-91	
D 1819 TX 24 (6145-99-892-0035)		18	1.0	1.20	1.60	-	-	-	13.5	335	61989-200-35	
D 1619 TX 24 (6145-99-892-0041)		16	1.5	1.42	1.42	1.82	-	-	-	15.2	460	61989-200-41
D 1237 TX 24 (6145-99-892-0046)		12	2.5	2.10	2.10	2.60	-	-	-	19.2	830	61989-200-46
D 2019 TX 25 (6145-99-823-5736)	25	20	0.6	0.96	1.36	-	-	-	11.7	252	61982-357-36	
D 2419 TX 37 (6145-99-891-9878)	37	24	0.2	0.60	1.00	-	-	-	10.2	160	61989-198-78	
D 2219 TX 37 (6145-99-891-9885)		22	0.4	0.76	1.16	-	-	-	11.5	215	61989-198-85	
D 2019 TX 37 (6145-99-891-9892)		20	0.6	0.96	1.36	-	-	-	13.4	340	61989-198-92	
D 1819 TX 37 (6145-99-892-0036)		18	1.0	1.20	1.60	-	-	-	15.4	500	61989-200-36	

Cable identification

Cores: 1 in a layer: White	1
Cores: 1 st in a layer: Red, 2 nd in a layer: Blue, All remaining cores: White, All cores numbered	1 2 3 4 5 6
Sheath: Black	

Marking: DSP 61-12 PT 25 - Description - CSA - Country of production - Company Code - Year of production - Last 7 digits of the NSN

Characteristics and key properties

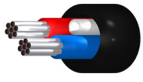
	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	Halogen free	Low smoke generation	Flame retardant	(40,000 hrs) +85°C High temp
DSP 61-12 Pt 25 approved	DSP 61-12 Pt 18 approved (cores)	DSP 61-12 Pt 25 approved (sheath)	NSN codified				-30°C Low temp

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Seaguard^{DS} // D-TX

HFI 140 insulated, HFS 107 XL B sheathed multicores to Def Stan 61-12 Pt 25
Intended for use on electric power and communications circuits


Description		Cores				Inner Components			Finished Cable		
D-TX (NSN)	No. of cores	Tin Plated Copper (TPC)			HFI 140	N/A	N/A	N/A	HFS 107 XL B	Weight	
		Size		Conductor	Insulation	Shield/s	Sheath	Shield/s	Sheath		
600 / 1000V AC U _v /U	Lay up	AWG	mm ²	Max Ø	Nom Ø	Ø	Ø	Ø	Max Ø	Max g/m	Article Number
D 2419 TX 44 (6145-99-891-9879)	44	24	0.2	0.60	1.00	-	-	-	11.4	190	61989-198-79
D 2219 TX 44 (6145-99-891-9886)		22	0.4	0.76	1.16	-	-	-	12.8	280	61989-198-86
D 2019 TX 60 (6145-99-425-1713)	60	20	0.6	0.96	1.36	-	-	-	16.1	545	61942-517-13

Cable identification

Cores: 1 in a layer: White	1
Cores: 1 st in a layer: Red, 2 nd in a layer: Blue, All remaining cores: White, All cores numbered	1 2 3 4 5 6
Sheath: Black	

Marking: DSP 61-12 PT 25 - Description - CSA - Country of production - Company Code - Year of production - Last 7 digits of the NSN

Characteristics and key properties

	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	Halogen free	Low smoke generation	Flame retardant	(40,000 hrs) +85°C High temp
DSP 61-12 Pt 25 approved	DSP 61-12 Pt 18 approved (cores)	DSP 61-12 Pt 25 approved (sheath)	NSN codified				-30°C Low temp

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