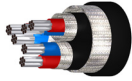



# Seaguard<sup>DS</sup> // D-STRN2- STX

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

Description	Cores				Inner Components			Finished Cable			
	No. of cores	Tin Plated Copper (TPC)		HFI 140	TPC braid	HFI 147	TPC braid	HFS 107 XL B	Weight		
		Size	Conductor	Insulation	Shield/s	Sheath	Shield/s	Sheath			
600 / 1000V AC U <sub>0</sub> /U	Lay up	AWG	mm <sup>2</sup>	Max Ø	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Max Ø	Max g/m	Article Number
D 2219 STRN 2 - STX 3 (6145-99-892-0076)	3x2	22	0.35	0.76	1.16	2.80	3.30	7.95	11.6	220	61989-200-76
D 2219 STRN 2 - STX 5 (6145-99-892-0077)	5x2	22	0.35	0.76	1.16	2.80	3.30	9.75	13.5	315	61989-200-77
D 2219 STRN 2 - STX 7 (6145-99-892-0078)	7x2	22	0.35	0.76	1.16	2.80	3.30	9.75	13.5	315	61989-200-78
D 2219 STRN 2 - STX 12 (6145-99-892-0079)	12x2	22	0.35	0.76	1.16	2.80	3.30	14.5	18.8	625	61989-200-79
D 2219 STRN 2 - STX 19 (6145-99-892-0080)	19x2	22	0.35	0.76	1.16	2.80	3.30	17.7	22.6	975	61989-200-80
D 2219 STRN 2 - STX 27 (6145-99-892-0081)	27x2	22	0.35	0.76	1.16	2.80	3.30	21.5	26.7	1,330	61989-200-81

Cable identification			
Pairs: 1st in each pair: Red, 2 <sup>nd</sup> in each pair: Blue			
Inner sheath: Black & numbered		1	2
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

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.