

		NO + NO <sub>2</sub> <100	NO + NO <sub>2</sub> <100
Corrosivity of Fire Gasses	IEC 754-2	PH >4, conductivity <100uS / cm	PH 4.5, conductivity none
UV Resistance	IEC 68-2-5	No discoloration or stickness	NA
Radiation Resistance	IEC 544-2-5	Index >5.7	NA
Acid Gas Generation	MIL-C- 24643		0.47%
Smoke Index	NES-711		5.3
Toxicity Index	NES-713		1.4
Limiting Oxygen Index	ASTM D 2863		39

### Notes On Standards:

1. ASTM E662: STANDARD TEST METHOD FOR SPECIFIC OPTICAL DENSITY OF SMOKE
2. ATS 1000.001: AIRBUS INDUSTRY TECHNICAL SPECIFICATION, FIRE TEST SPECIFICATION
3. IEC 68-2-5 SIMULATED SOLAR RADIATION AT GROUND LEVEL
4. IEC 332-1: TESTS ON ELECTRIC CABLES UNDER FIRE CONDITIONS
5. IEC 754-2: TEST ON GASES EVOLVED DURING COMBUSTION OF ELECTRIC CABLES
6. IEC 544-2-4: GUIDE FOR DETERMINING THE EFFECTS OF IONIZING RADIATION ON INSULATING MATERIALS.
7. IEC 1034-1-2: TEST FOR THE MEASUREMENT OF SMOKE DENSITY OF ELECTRIC CABLES BURNING UNDER DEFINED CONDITIONS



### Ordering Information

Part Number	No. Cond.	Width 'A'		Span 'B'	
		Inches	(mm)	Inches	(mm)
193-2829-009	9	.450	(11,43)	.400 .007	(10,16 0,18)
193-2829-010	10	.500	(12,73)	.450 .007	(11,43 0,18)
193-2829-014	14	.700	(17,78)	.650 .007	(16,51 0,18)
193-2829-015	15	.750	(19,05)	.700 .007	(17,78 0,18)
193-2829-016	16	.800	(20,32)	.750 .011	(19,05 0,28)
193-2829-020	20	1.000	(25,40)	.950 .011	(24,13 0,28)
193-2829-024	24	1.200	(30,48)	1.150 .011	(29,21 0,28)
193-2829-025	25	1.250	(31,75)	1.200 .011	(30,48 0,28)
193-2829-026	26	1.300	(33,02)	1.250 .011	(31,75 0,28)
193-2829-034	34	1.700	(43,18)	1.650 .011	(41,91 0,28)
193-2829-036	36	1.800	(45,72)	1.750 .015	(44,45 0,38)
193-2829-037	37	1.850	(47,00)	1.800 .015	(45,72 0,38)
193-2829-040	40	2.000	(50,80)	1.950 .015	(49,53 0,38)
193-2829-050	50	2.500	(63,50)	2.450 .015	(62,23 0,38)
193-2829-060	60	3.000	(76,20)	2.950 .015	(74,93 0,38)
193-2829-064	64	3.200	(81,28)	3.150 .015	(80,01 0,38)

\*\* XX =s number of conductors