

CASPLAST™ MC UL/cUL

Style 2464

-30°C to +80°C, 300V



Construction

Type: multicore cable

Core: UL approved conductors with PVC insulation

Insulation: extruded PVC

Sheath: PVC

Production

Range width: AWG 26 to 18

Options: Please consult us for any special requirements

Application

General use: external or internal cabling for electrical appliances



General characteristics

Chemical behaviors: good resistance to aggressive chemical environments

Thermal characteristics

Operating temperature: -30°C to +80 °C

Electrical characteristics

Operating Voltage: 300V

Test voltage: 3000V

Approvals – Standards

“Horizontal flame”: as per UL approval

UL approval: as per standard UL 758

Casmoc Part No.	Cores	Wire gauge	Conductor structure			Insulation thickness		Shield Thickness		Sheath Thickness		Final O.D.	
		(AWG)	# Strands	Diam. Of Strands		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)
				(in)	(mm)								
1113010226	2	26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.148	3.75
1113010224		24	11	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.157	4.00
1113010222		22	17	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.169	4.30
1113010220		20	26	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.184	4.68
1113010326	3	26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.149	3.78
1113010324		24	11	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.159	4.05
1113010322		22	17	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.171	4.35
1113010320		20	26	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.187	4.75
1113010428	4	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.156	3.95
1113010426		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.165	4.20
1113010422		22	7	0.010	0.254	0.016	0.40	0.008	0.20	0.015	0.38	0.189	4.81
1113010528	5	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.169	4.30
1113010526		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.179	4.55
1113010628	6	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.181	4.60
1113010626		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.86
1113010728	7	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.85
1113010726		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.204	5.17



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113010628	6	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.181	4.60
113010626		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.86
113010728	7	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.85
113010726		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.204	5.17
113010628	6	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.181	4.60
113010626		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.86



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