

CASPLAST™ MC UL/cUL

Style 2103

-30°C to +105°C, 300V



Construction

Type: multicore cable

Core: UL approved conductors with PVC insulation

Insulation: extruded PVC

Sheath: PVC

Production

Range width: AWG 26 to 20

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 +105 °C

Electrical characteristics

Operating Voltage: 300V

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)								
1113020226	2	26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.148	3.75
1113020224		24	11	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.157	4.00
1113020222		22	17	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.169	4.30
1113020220		20	26	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.184	4.68
1113020326	3	26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.149	3.78
1113020324		24	11	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.159	4.05
1113020322		22	17	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.171	4.35
1113020320		20	26	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.187	4.75
1113020428	4	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.156	3.95
1113020426		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.165	4.20
1113020422		22	7	0.010	0.254	0.016	0.40	0.008	0.20	0.015	0.38	0.189	4.81
1113020528	5	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.169	4.30
1113020526		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.179	4.55
1113020628	6	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.181	4.60
1113020626		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.86
1113020728	7	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.85
1113020726		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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