

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

CasmO 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
113020224		24	11	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.157	4.00
113020222		22	17	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.169	4.30
113020220		20	26	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.184	4.68
113020326	3	26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.149	3.78
113020324		24	11	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.159	4.05
113020322		22	17	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.171	4.35
113020320		20	26	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.187	4.75
113020428	4	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.156	3.95
113020426		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.165	4.20
113020422		22	7	0.010	0.254	0.016	0.40	0.008	0.20	0.015	0.38	0.189	4.81
113020528	5	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.169	4.30
113020526		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.179	4.55
113020628	6	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.181	4.60
113020626		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.86
113020728	7	28	7	0.005	0.127	0.016	0.40	0.008	0.20	0.015	0.38	0.191	4.85
113020726		26	7	0.006	0.16	0.016	0.40	0.008	0.20	0.015	0.38	0.204	5.17



COPYRIGHT

This document is protected under copyright law and is the property of Casmo Cable. Data contained herein is confidential to Casmo Cable and this document and/or any part of the data contained herein may not be copied, duplicated, or released for the manufacturing or sale of equipment outside of Casmo Cable or any affiliates without the prior written authorization of Casmo Cable

CAUTION

The information included in this catalog is intended as a guideline only. For applications that require tight tolerances, please contact Casmo Cable for dimensional verification. Information herein is believed to be accurate as of the publication date; however, if an error exists it is unintentional and Casmo Cable is not responsible for any claim traceable to such error.