

Component - Damper Motor plastic cover

E56070

Guide Information

CHI MEI CORPORATION
No 398 Sec 1 Zhongzheng Rd, Rende District, Tainan City 717010 TW

PA-765(+)
Acrylonitrile Butadiene Styrene (ABS) "POLYLAC", furnished as pellets

<u>Color</u>	<u>Min. Thk</u> <u>(mm)</u>	<u>Flame</u> <u>Class</u>	<u>HWI</u>	<u>HAI</u>	<u>RTI</u> <u>Elec</u>	<u>RTI</u> <u>Imp</u>	<u>RTI</u> <u>Str</u>
ALL	1.0	V-1	4	0	60	60	60
	1.5	V-0, 5VB	2	0	80	80	80
	2.5	V-0, 5VA	2	0	80	80	80
	3.0	V-0, 5VA	0	0	80	80	80
Comparative Tracking Index (CTI): 1				Inclined Plane Tracking (IPT) kV: -			
Dielectric Strength (kV/mm): -				Volume Resistivity (10 ^x ohm-cm): 15			
High-Voltage Arc Tracking Rate (HVTR): 0				Surface Resistivity (10 ^x ohms/square): -			
Dimensional Change (%): -				High Volt, Low Current Arc Resis (D495): 7			

(+) - Indicate 0~0.5% acid scavengers.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

IEC and ISO Test Methods				
Test Name	Test Method	Units	Thk (mm)	Value
Flammability	IEC 60695-11-10, IEC 60695-11-20	Class (color)	1.0	V-1 (ALL)
			1.5	V-0, 5VB (ALL)
			2.5	V-0, 5VA (ALL)
			3.0	V-0, 5VA (ALL)
Glow-Wire Flammability (GWFI)	IEC 60695-2-12	°C	-	-
Glow-Wire Ignition (GWIT)	IEC 60695-2-13	°C	-	-
IEC Comparative Tracking Index	IEC 60112	Volts (Max)	-	-
IEC Ball Pressure	IEC 60695-10-2	°C	-	-
ISO Heat Deflection (1.80 MPa)	ISO 75-2	°C	-	-
ISO Tensile Strength	ISO 527-2	MPa	-	-
ISO Flexural Strength	ISO 178	MPa	-	-
ISO Tensile Impact	ISO 8256	kJ/m ²	-	-
ISO Izod Impact	ISO 180	kJ/m ²	-	-
ISO Charpy Impact	ISO 179-1	kJ/m ²	-	-