

UL Certification

INFINO. Grade	SA-1220
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Component - Plastics [gui	ide info]						E115
otte Advanced Ma							
	Syeonggi-do 437-711 KR						
	,,,55,						
SA-122(+)							
Polycarbonate (PC), "If	NFINO", furnished as pell	ets					
	Min Thk	Flame			RTI	RTI	RTI
Color	(mm)	Class	HWI	HAI	Elec	Imp	Str
ALL	0.75	V-2	-	-	80	80	80
	1.5	V-2	2	1	80	80	80
	2.5	V-2	2	1	80	80	80
	3.0	V-2	2	1	80	80	80
Compa	rative Tracking Index (CT	T): 3		Inclined Pla	ane Tracking (IPT):	-	
	Dielectric Strength (kV/mn				tivity (10 ^x ohm-cm):		
	Arc Tracking Rate (HVTF		High		t Arc Resis (D495):		
High-voltage	Dimensional Stability (9		підп	Voit, Low Curren	LAIC Resis (D493).	. 5	
	ed by one, two, or three num						
Report Date: 2010-07-23		nd parts of end-product devices an	d appliances, wh	IL 94 small-scale test ere the acceptability o	f the combination is dete	ermined by	UĽ.
Report Date: 2010-07-23		nd parts of end-product devices an	d appliances, who	ere the acceptability o	f the combination is dete	ermined by	UĽ.
Report Date: 2010-07-23 ast Revised: 2016-04-18	3	nd parts of end-product devices an		ere the acceptability o	f the combination is dete	ermined by	
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met	3	nd parts of end-product devices an		ere the acceptability o			UĽ.
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name	3			ere the acceptability o	Thk (mr		c 71
teport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name	3	Test Method		ere the acceptability o	Thk (mr		C SUC
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name	3	Test Method		ere the acceptability o	Thk (mr r) 0.75		Value V-2 (ALL) V-2 (ALL)
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name	3	Test Method		ere the acceptability o	Thk (mr r) 0.75 1.5		Value V-2 (ALL)
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability	hods	Test Method		ere the acceptability o	Thk (mr r) 0.75 1.5 2.5		Value V-2 (ALL) V-2 (ALL) V-2 (ALL)
seport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability	hods	Test Method IEC 60695-11-10		C Units Class (colo	Thk (mr r) 0.75 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL)
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ast Revised: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability	hods GWFI)	Test Method IEC 60695-11-10		C Units Class (colo	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960
ast Revised: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability	hods GWFI)	Test Method IEC 60695-11-10 IEC 60695-2-12		C Units Class (colo	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960
ast Revised: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability Slow-Wire Flammability (hods GWFI)	Test Method IEC 60695-11-10 IEC 60695-2-12		C Units Class (colo	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability Flow-Wire Flammability (Flow-Wire Ignition (GWIT) EC Comparative Tracking	hods GWFI)	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13		C Units Class (colo	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875
eport Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability Flow-Wire Flammability (Colow-Wire Ignition (GWIT) EC Comparative Tracking EC Ball Pressure	hods GWFI)) g Index	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2		C Units Class (colo C Volts (Max C	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875
ast Revised: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability Slow-Wire Flammability (Glow-Wire Ignition (GWIT) EC Comparative Tracking EC Ball Pressure SO Heat Deflection (1.80	hods GWFI)) g Index	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2 ISO 75-2		C Units Class (colo C Volts (Max C C C	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875
ast Revised: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met est Name lammability Slow-Wire Flammability (General Source of Comparative Tracking EC Ball Pressure SO Heat Deflection (1.80 SO Tensile Strength	hods GWFI)) g Index	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2 ISO 75-2 ISO 527-2		C Units Class (colo C Volts (Max C C MPa	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875 - 125
Report Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Met fest Name flammability Blow-Wire Flammability (Clow-Wire Ignition (GWIT EC Comparative Tracking EC Ball Pressure EO Heat Deflection (1.80 EO Tensile Strength EO Flexural Strength	hods GWFI)) g Index	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2 ISO 75-2 ISO 527-2 ISO 178		C Units Class (colo C Volts (Max C C MPa MPa	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875 - 125
Report Date: 2010-07-23 ast Revised: 2016-04-18 EC and ISO Test Metifest Name Flammability Glow-Wire Flammability (Glow-Wire Ignition (GWIT) EC Comparative Tracking EC Ball Pressure SO Heat Deflection (1.80 SO Tensile Strength SO Flexural Strength	hods GWFI)) g Index	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2 ISO 75-2 ISO 527-2		C Units Class (colo C Volts (Max C C MPa	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875 - 125
	hods GWFI)) g Index	Test Method IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2 ISO 75-2 ISO 527-2 ISO 178		C Units Class (colo C Volts (Max C C MPa MPa	Thk (mr r) 0.75 1.5 2.5 3.0 1.5 2.5 3.0 1.5 2.5 3.0		Value V-2 (ALL) V-2 (ALL) V-2 (ALL) 960 960 960 850 850 875 - 125