

Hand-Held and Remote

Order code	Manufacturer code	Description
30-1210	n/a	64X58X35 IP65 SEALED ENCLOSURE

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The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

IP65 Sealed ABS Enclosures

Material Specifications

Polylac

ABS Resin Characteristics

Typical Properties	ASTM Test	Units	(General) PA-747
Tensile Strength	D-638	Kg/cm ² (lb/in ²)	410 (5810)
Tensile Elongation	D-638	%	30
Flexural Modulus	D-790	10 ⁴ kg/cm ² (10 ⁵ lb/in ²)	2.0 (2.8)
Flexural Strength	D-790	kg/cm ² (lb/in ²)	560 (7940)
Rockwell-Hardness	D-785		R-98
IZOD Impact Strength	D-256	1/8" kg-cm/cm (ft-lb./in)	38 (7.0)
IZOD (Notched)		1/4" kg-cm/cm (ft-lb./in)	32 (6.0)
Vicat Softening Temperature	D-1525	°C (°F)	102 (216)
H.D.T. (annealed) (85°C / 8hrs)	D-648	°C (°F)	94 (201)
(unannealed)			83 (181)
Specific Gravity	D-792	23/23°C	1.03
Melt Flow Index	D-1238	g/10min. (cond.G)	0.8
		g/10min. (cond.I)	3.0
Flammability	File No. E56070 UL-94		1/16" HB
	File No. LS66844 C22.2 No. 0.6 (C.S.A.)		
Product Description			High Impact

All tests were run under laboratory condition

