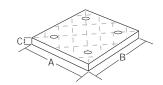
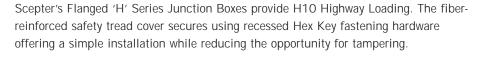
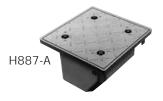
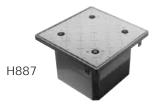
FLANGED BOX W FIBER-REINFORCED SAFETY TREAD COVER









Part	Product	Box ID (inches)		Lid Dimensions (inches)			Volume	
Number	Code	L	W	D	Α	В	С	(in³)
H664	077685	6	6	4 1/4	9.0	9.0	0.60	138.0
H666	077686	6	6	6 1/4	9.0	9.0	0.60	211.0
H884	077687	8	8	4 1/4	11.5	11.5	0.75	248.0
H886	077688	8	8	6 1/4	11.5	11.5	0.75	434.0
H887	077689	8	8	7 1/4	11.5	11.5	0.75	434.0
H887-A	077692	8	8	7 1/4	11.5	11.5	0.75	434.0

JUNCTION BOX ADAPTERS



Junction Standard PVC Box Adapter Coupling

Size (inches)	Part Number	Product Code
1/2	JBA10	077721
3/4	JBA15	077722
1	JBA20	077723
1-1/4	JBA25	077724
1-1/2	JBA30	077725
2	JBA35	077726
2-1/2	JBA40	077727
3	JBA45	077728
3-1/2	JBA50	077729
4	JBA55	077730



STANDARDS AND SAMPLE SPECIFICATIONS

LISTINGS

Scepter Rigid PVC Conduit conforms to these standards:

CSA C22.2 No. 211.2, CSA C22.2 No. 211.0

UL Listed - UL651 Sunlight Resistant Rated for use with 90°C conductors

NEMA TC2

Corps. of Engineers Spec. CE 303:01 Military Spec, Federal Spec. WC 1094A Scepter Rigid PVC boxes and fittings conform to these standards:

C22.2 No. 85

UL Listed UL514B - UL514C



NRTL/C indicator adjacent to the CSA mark signifies that the product has been evaluated to the applicable ANSI/UL and CSA Standards, for use in the U.S. and Canada.

NRTL, Nationally Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.

APPROVALS

National Electrical Code, NEC 1999 Article 347, NEC 2002 Article 352 Canadian Electrical Code, Part 1. Rules 12-1100 – 12-1122

SAMPLE SHORT FORM SPECIFICATIONS

All wiring shall be installed in Rigid PVC conduit and secured to PVC boxes and cabinets by means of proper fittings. All boxes, access fittings and covers shall be furnished with threaded brass inserts, brass screws and PVC gaskets.

Rigid PVC fittings and junction boxes shall be used for all outlets, pull boxes and junction points. All PVC junction boxes shall be NEMA 1, 2, 3, 4, 4X, 6P, 12 and 13 rated and UL Listed for wet locations.

Exposed conduit shall be securely held in place by suitable hangers or straps with the maximum spacing of points for supports not exceeding those specified in the NEC. Except when embedded in concrete, rigid conduit pipe shall not be clamped tightly. It shall be supported in such a manner as to permit adequate linear movement, allowing for expansion and contraction of conduit due to temperature change. Where a temperature change exceeding 25°F is anticipated, or a length is expected to be 1/4" or greater in a straight line between securely mounted items, rigid PVC expansion joints shall be installed in accordance with the manufacturer's recommendations.

Proper care shall be taken when field bending, to maintain the internal diameter and wall thickness of the conduit.

The contractor shall furnish and install Scepter Rigid PVC conduit pipe and fittings made by IPEX. Where the engineer's specifications indicate Scepter products or equivalent, the equivalent shall be UL certified and accepted by the National Electrical Code. Due to broad manufacturing tolerances, all pipe and fitting products shall be of the same manufacturer.

