

SPECIFICATION & FEATURES

ROOF COUPLING PLATE

DESCRIPTION:

Orbit's Roof Coupling Plates (RCP) provide a fast, efficient solution for the installation of conduit raceways through the roof of a building.



CERTIFICATION:

cETLus / RoHS
Patent Pending



RCP-75

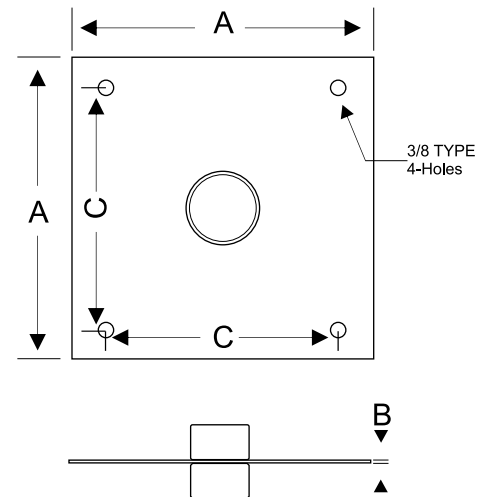
FEATURES:

Material: Galvanized Steel

General:

- Allows for easy transition of different conduit types
- Suitable in any type of roof construction for new and old work applications
- Eliminates derating of conductors due to heat by allowing conduit to run below the roof line
- Allows different conduit stub types to be prefabbed to the plate, reducing material handling and installation time
- Eliminates need for additional material and time spent providing bracing at roof
- Helps maintain roof integrity by eliminating additional support brace penetrations
- Can be used for through floor conduit penetrations inside buildings

LINE DRAWINGS:



CONFIGURATION DATA:

Cat. No.	Trade Size	Base Plate Size (A)	Base Plate Thickness (B)	Base Plate Screw Hole (C)	Std.Pkg.
RCP-50	1/2"	6" x 6"	16 GA	4-1/2" x 4-1/2"	20
RCP-75	3/4"	6" x 6"	16 GA	4-1/2" x 4-1/2"	20
RCP-100	1"	6" x 6"	16 GA	4-1/2" x 4-1/2"	20
RCP-125	1-1/4"	6" x 6"	16 GA	4-1/2" x 4-1/2"	10
RCP-150	1-1/2"	8" x 8"	15 GA	6-1/2" x 6-1/2"	10
RCP-200	2"	8" x 8"	15 GA	6-1/2" x 6-1/2"	10

