



ELLIOTT ELECTRIC SUPPLY

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3804 South Street
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PRHCONDUIT114 1-1/4" Plastibond Conduit

Robroy/Plasti-Bond

Catalog Number	PRHCONDUIT114
Manufacturer	Robroy/Plasti-Bond
Description	Rigid Conduit, PVC Coated; Steel; Trade Size 1 1/4 Inch; Weight 217 LB Per 100 FT; Standard Package 1000 FT; REDH2OT[R] Brand
Weight per unit	2.2 (lbs/each)
Product Category	Galvanized Heavy Wall Conduit

Features

End Style	THREADED
Material	Steel
Trade Size	1-1/4 INCH
Trade Size - Fractional	1 1/4 IN
Trade Size in inch	1.25 IN
Wall Thickness	0.133 INCH

Material, Color, and Finish

Finish	PVC COATED
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Dimensions and Weight

Inner Diameter	1.394 INCH
Length	10 FT
Outer Diameter	1.74 INCH

Descriptions

Additional Information	Thread Protector Cap Color Red
Commodity Description	Heavy Wall Conduit - Galvanized
Long Description	RIGID CONDUIT, PVC COATED; STEEL; TRADE SIZE 1 1/4 INCH; WEIGHT 217 LB PER 100 FT; STANDARD PACKAGE 1000 FT; REDH2OT[R] BRAND
	RIGID CONDUIT, PVC COATED; STEEL; TRADE SIZE 1 1/4 INCH; WEIGHT 217 LB PER 100 FT; STANDARD PACKAGE 1000 FT; REDH2OT BRAND
Product Type	Galvanized Steel Rigid Conduit

Manufacturer Information

Brand	Plasti-Bond Redh2ot
GTIN	00784011200047
Manufacturers Part Number	PRHCONDUIT-1-1/4
Model	Series PRCONDUIT
UPC	784011200047

Taxonomies, Classifications, and Categories

Category Description	ALL PLASTIBOND FITTINGS
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Packaging

Carton	10
Package	910
Standard Package	910 Ft
Weight	217 LB PER 100 FT
Weight Per each	2.17

Uses, Certifications, and Standards

Approval	UL 6, UL (Canada and US), CSA C22.2, ETL
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PVC Coated Conduit



PVC Coated Conduit

Description:

PVC coated galvanized rigid conduit with red urethane interior coating protects conductors from mechanical damage and corrosive attack. Electrical continuity is maintained across assembled joints.

Features:

- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- PROTECH threads – A clear urethane coating over hot galvanized threads
- 12 trade sizes from 1/2" through 6"
- Shipped in 10' lengths with coupling
- Plastic thread protector caps are color coded for quick identification of conduit size
- **One “no charge” coupling is included with each 10' length of conduit**

Thread Protector Cap Colors:

- Black - for 1/2" sizes, 1/2", 1-1/2", 2-1/2", 3-1/2"
- Red - for 1/4" sizes, 3/4", 1-1/4"
- Blue - for even sizes, 1", 2", 3", 4", 5", 6"

Standards:

Steel and Aluminum

- UL 6 (E2314); UL 6A (E98405)
- CSA C22.2 No. 45
- Both PVC and zinc coatings have been investigated as primary protection against corrosion. Restricted for use with threaded fittings only.

Coated Conduit Technical Data

COATED CONDUIT

METRIC SIZE DESIGNATORS	PIPE SIZE INCHES	CATALOG NUMBER	OUTSIDE WALL THICKNESS INCHES	DIAMETER WITH COATING INCHES	INTERNAL INSIDE DIAMETER INCHES	TRAVERSE AREA SQ. INCHES	NOMINAL WEIGHT	ALUMINUM CATALOG #
16	1/2"	PRHCONDUIT-1/2	.104"	.920"	0.632"	0.314"	85.0	PRCONDUIT-AL-1/2
21	3/4"	PRHCONDUIT-3/4	.107"	1.130"	0.836"	0.549"	112.0	PRCONDUIT-AL-3/4
27	1"	PRHCONDUIT-1	.126"	1.395"	1.063"	0.887"	164.0	PRCONDUIT-AL-1
35	1-1/4"	PRHCONDUIT-1-1/4	.133"	1.740"	1.394"	1.526"	217.0	PRCONDUIT-AL-1-1/4
41	1-1/2"	PRHCONDUIT-1-1/2	.138"	1.980"	1.624"	2.071"	268.0	PRCONDUIT-AL-1-1/2
53	2"	PRHCONDUIT-2	.146"	2.455"	2.083"	3.408"	358.0	PRCONDUIT-AL-2
63	2-1/2"	PRHCONDUIT-2-1/2	.193"	2.955"	2.489"	4.866"	546.0	PRCONDUIT-AL-2-1/2
78	3"	PRHCONDUIT-3	.205"	3.580"	3.090"	7.499"	708.0	PRCONDUIT-AL-3
91	3-1/2"	PRHCONDUIT-3-1/2	.215"	4.080"	3.570"	10.010"	851.0	PRCONDUIT-AL-3-1/2
103	4"	PRHCONDUIT-4	.225"	4.580"	4.050"	12.882"	1009.0	PRCONDUIT-AL-4
129	5"	PRHCONDUIT-5	.245"	5.643"	5.073"	20.212"	1337.0	PRCONDUIT-AL-5
155	6"	PRHCONDUIT-6	.266"	6.705"	6.093"	29.158"	1993.0	PRCONDUIT-AL-6



Contact us:
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