

## Threaded Couplings

Catalog Number: PRCPLG-2-1/2

UPC: 784011200672

### Description

#### 2-1/2 PVC Coated Coupling

PVC coated rigid metal conduit couplings with urethane interior coating connects coated conduit sections. Electrical continuity is maintained across assembled joints.

### Application

- Connects coated conduit sections while maintaining electrical continuity across assembled joints
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### Features

- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating over galvanized threads
- 12 trade sizes from 1/2" through 6"
- Sealing sleeves on both ends prevent corrosive liquids and vapors from attacking threaded joints
- Molded external ribs on 1/2" - 4" to prevent tool damage during assembly
- Couplings are straight tapped

### General

Material:	STEEL
Exterior Finish:	A nominal .040 inch (40 mil) gray PVC coating
Interior/Thread Finish:	A nominal .002 inch (2 mil) red urethane coating over galvanized threads

### Dimensions

Metric Size Designators	63
Pipe Size (Inches)	2-1/2
Nominal Weight per 100 (Pounds)	123
Outside Diameter With Rib (Inches)	3.594
Threads Per Inch	8
Effective Length (Inches) - L2	1.1375
Total Length of Threads to Vanish Point (Inches) - L4	1.5712
Pitch at End of Thread 3/4 in. Taper (Inches) - E0	2.7195



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### Technical / Specification Documents

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Specification Guide (1995 Master) *AVAILABLE ON WEBSITE*

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Specification Guide (2004 Master) *AVAILABLE ON WEBSITE*

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Installer Certification and Tools *AVAILABLE ON WEBSITE*

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Chemical Resistance Charts *AVAILABLE ON WEBSITE*

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Performance Specifications *AVAILABLE ON WEBSITE*

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### Standards

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UL 6: E2314

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CSA Certified: C22.2 No. 45

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### Notes

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Couplings are straight tapped.

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Tolerance, thread length equals plus or minus 1 thread.

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Plus or minus 1 turn is the maximum variation permitted from the gauging face of the working thread gauges.

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This is equivalent to plus or minus 1 and 1-1/2 turns from the basic dimensions, since the variation of plus or minus 1/2 turn from basic dimension is permitted in working gauges.

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