ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
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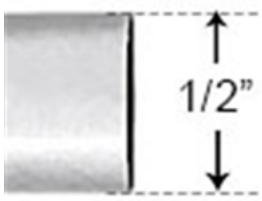

PVC12 SCH 40 1/2" 10' PVC CONDUIT

HERITAGE PLASTICS

Catalog Number	PVC12
Manufacturer	HERITAGE PLASTICS
Description	PVC Conduit, Underground or Aboveground Application, Gray Color, 0.578 in Conduit Inner Diameter, 0.840 in Conduit Outer Diameter, 10 ft Length, Made in USA, +90 °C Maximum Operating Temperature, 6000 FT/PK Package Quantity, Belled End;Corrosion Resistant:Rust Resistant:Sunlight Resistant;Rated For 90° Cable;Rigid Nonmetallic PVC Schedule 40 Special Features, Intertex ETL Listed US;UL 651 and NEMA TC2 Standards Met, 1/2 in Trade Size, 0.109 in Wall Thickness, 0.162 lb Weight
Weight per unit	0.1620 (lbs/ft)
Product Category	PVC Conduit, Fittings, & Boxes

Features

Material	PVC
Wall Thickness	0.109
Outside Diameter	0.84

Dimensions and Weight

Diameter	1/2"
Height	0.84
Length	120
Size	1/2
Width	0.84

Descriptions

Description	SCH 40 1/2" 10' PVC CONDUIT
Features	Atkore provides the full range of PVC electrical conduit in diameters 1/2" through 8".
Long Description	1/2 in x 10 ft PVC Schedule 40 Conduit, Belled End
Product Type	PVC SCH40 1/2 X 10 Ul Be
Short Description	PVC SCH40 1/2 x 10 UL BE
Extra Long Description	AL-TUBE 8102 PVC SCH40 1/2 x 10 UL

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Manufacturer Information

Brand	ATKORE - ALLIED TUBE & CONDUIT
GTIN	00091111081026
Manufacturers Part Number	8102
	A52AE12
UPC	887562

Taxonomies, Classifications, and Categories

Category Description	Conduit & Raceways - Pvc Conduit, Fittings, & Boxes
	PVC & ENT
	PVC Schedule 40 Conduit
Type	PVC - Sch 40/80

Trade Size

Trade Size	1/2

Availability

Minimum Qty	10

Packaging

Carton	100
Package	6000
Weight	0.1653
Weight Per Each	0.1620 (lbs/ft)

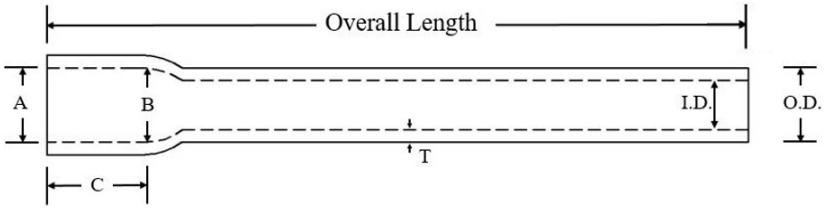
Uses, Certifications, and Standards

Standard	UL651

PVC Rigid Schedule 40 Conduit

Atkore
Allied Tube & Conduit

- Conforms to UL 651 and NEMA TC 2
- Sunlight resistant per UL 651
- Listed for 90° C conductors or cable
- Product manufactured with one integral solvent-weld bell standard per length



Trade Size	10-foot Length		20-foot Length		Approximate Weight per 100' (lbs)
	Part Number	Crate Quantity (ft)	Part Number	Crate Quantity (ft)	
½	4005010	6,000	4005020	12,000	17
¾	4007510	4,400	4007520	8,800	22
1	4010010	3,600	4010020	7,200	33
1¼	4012510	3,300	4012520	6,600	44
1½	4015010	2,250	4015020	4,500	53
2	4020010	1,400	4020020	2,800	73
2½	4025010	930	4025020	1,860	116
3	4030010	880	4030020	1,760	161
3½	4035010	630	4035020	12,60	194
4	4040010	570	4040020	1,140	229
5	4050010	380	4050020	760	311
6	4060010	260	4060020	520	403
8*	4080010	140	4080020	280	607

Trade Size	Dimensions (in)					
	Average OD	Minimum Average ID	Minimum Wall Thickness, T	Bell Entrance A	Bell Bottom B	Bell Length C
½	0.840	0.578	0.109	0.852	0.836	1.75
¾	1.050	0.780	0.113	1.064	1.046	2.25
1	1.315	1.004	0.133	1.330	1.310	2.25
1¼	1.660	1.335	0.140	1.677	1.655	2.25
1½	1.900	1.564	0.145	1.918	1.894	2.75
2	2.375	2.021	0.154	2.393	2.369	4.00
2½	2.875	2.414	0.203	2.890	2.868	4.00
3	3.500	3.008	0.216	3.515	3.492	4.00
3½	4.000	3.486	0.226	4.015	3.992	4.00
4	4.500	3.961	0.237	4.515	4.491	5.00
5	5.563	4.975	0.258	5.593	5.553	5.75
6	6.625	5.986	0.280	6.658	6.614	6.50
8*	8.625	7.853	0.322	8.670	8.610	6.50

*UL 651 does not include 8"

Intertek