








# PL

## Push-Lock Hose

300-Grip | 300 PSI



Black or Gray Cover

Part No.	Nominal														
			I.D.		O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight		
	(in)	(DN)	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	(lbs/ft)	(kg/m)	Hose Fitting Series
PL-04	1/4	6	0.25	6.4	0.50	12.7	375	20	1,500	103	3.00	76	0.09	0.13	Push-Lock Barbs
PL-06	3/8	10	0.37	9.5	0.62	15.7	300	20	1,200	83	3.00	76	0.11	0.16	Push-Lock Barbs
PL-08	1/2	12	0.50	12.7	0.75	19.1	300	20	1,200	83	5.00	127	0.15	0.22	Push-Lock Barbs
PL-10	5/8	16	0.63	15.9	0.91	23.1	300	20	1,200	83	6.00	152	0.20	0.30	Push-Lock Barbs
PL-12	3/4	19	0.75	19.1	1.03	26.2	300	20	1,200	83	7.00	178	0.23	0.34	Push-Lock Barbs
PL-16	1"	25	1.00	25.4	1.44	36.6	200	20	1,200	83	8.00	203	0.26	0.39	Push-Lock Barbs

DO NOT Use Clamps with Push-Lock Hose Barbs as it Adversely Affects the Holding Capability of the Hose Barb.

### Applications/Features

Our 'PL' **Push-Lock Hose** has 1-fiber braid reinforcement. This low pressure hose is designed to firmly grip a Push-Lock hose barb, with No clamps or crimps needed. It is a high oil resistant Push-Lock Hose that is ideal for industrial and warehouse applications, or any application where a convenient Push-Lock hose barb is needed. Black or gray covers are available.

### Temperature

-40° to +190° F (-40° to +88° C)

### Tube

RMA Class A, Oil and Heat Resistant

### Notice

For Average Reel Lengths See Page C-150

Push-Lock Hose Barbs on Page B-137

Hose Assemblies or Bulk

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### Reinforcement

1-Fiber Braided Synthetic Yarn

### Cover

RMA Class B, Abrasion, Oil, and Weather Resistant

Black or Gray Cover

### Push-Lock Hose Barbs

272, 27290, 273, 274, 278, 280, 282, 284, 286, 287, 288

290, 292, 294, 294

### Reference

Aeroquip-Eaton: 2556, 2565, 2575, FC647, FC3323

Parker-Dayco: B7

Parker: 801, 804, 821, 831

Weatherhead-Eaton: H100, H101, H201

### Extreme Caution

User is Solely Responsible for the Proper Selection and Matching of Hose and Fitting Components.

Please read the *User Responsibility Warning*, *Hose Installation Guide*, and reference the latest

*Crimp Specs* at [pressureconnections.com](http://pressureconnections.com).