

# Triplex and Quadplex Plugs

## Multi-Port Sealing Devices for Ducted Cable Networks

### TELECOM OUTSIDE PLANT

Triplex and Quadplex duct plugs are split plugs for sealing around, organizing, and supporting up to four subducts, pipes, or cables. The plugs are designed for use in round openings such as conduits, conduit fittings, and core-drilled wall penetrations. Effective long-term watertight and airtight seals, these products also prevent mud, backfill, and slurry from entering handholes, manholes, and buildings during the construction process.

The service life of cable, splices, manhole hardware and electronics can be increased when contact with moisture is reduced. Flooded underground structures are accessed more quickly when they are isolated from the ingress of water, mud, and slurry.

**Benefits:**

- Split design for retrofitting without disassembly
- Anchor and organize subducts or multiple duct systems
- Eliminate duct-edge abrasion to cables
- Expandable gasket allows for expansion and contraction of cables or subducts without leakage
- Excellent for supporting cables at the tops of risers

**Patented:**

U.S. Patent # 5,290,073

**Also available:**

Square Triplex Duct Plugs—

Split-square plugs for sealing around multiple innerducts in square tile conduit or square-to-round conduit terminators.

*Note: For sealing around ducts or cables with diameters smaller than those specified, use bushing sleeves. A wide variety of sleeves are available from stock. Contact Tyco Electronics' customer service for more information.*



Triplex and  
Quadplex  
Plugs

# Triplex

## Multi-Port Sealing Devices for Ducted Cable Networks

### Round Triplex Duct Plugs

#### Sizes and Specifications:

Part Number	Size Inches	Duct I.D. Range		Cable O.D. Range		Std. Pkg. Quantity
		Inches	mm	Inches	mm	
21B070SB	2	1.97-2.09	50-53	0.50-0.70	13-18	50
25B057S	2-1/2	2.40-2.56	61-65	0.35-0.57	9-14	24
30B136AG	3	3.26-3.37	83-86	1.22-1.36	31-35	24
35B136S	3-1/2	3.49-3.62	89-92	1.22-1.36	31-34	24
35B142S	3-1/2	3.49-3.62	89-92	1.30-1.42	33-36	24
36B167SH	3.6	3.70-3.81	94-97	1.57-1.67	40-42	24
40B122S	4	3.92-4.21	100-107	1.07-1.22	27-31	24
40B136S	4	3.97-4.09	101-105	1.22-1.36	31-34	24
40B142S	4	3.97-4.09	101-105	1.30-1.42	33-36	24
40B167S	4	3.97-4.09	101-105	1.53-1.67	39-42	24
40B142A	4.1	4.16-4.29	106-109	1.26-1.42	32-36	24
40B150A	4.1	4.16-4.29	106-109	1.36-1.50	34-38	24
40B167A	4.1	4.16-4.29	106-109	1.53-1.67	39-42	24
50B142H	4.8	4.88-5.00	124-127	1.30-1.42	33-36	12
50B167H	4.8	4.88-5.00	124-127	1.53-1.67	39-42	12
50B192H	4.8	4.88-5.00	124-127	1.77-1.92	45-49	12
50B142S	5	5.04-5.35	128-136	1.26-1.42	32-36	12
50B167S	5	5.04-5.35	128-136	1.50-1.67	38-42	12
50B192S	5	5.04-5.35	128-133	1.73-1.92	44-48	12
60B142H	5.8	5.82-5.98	148-152	1.30-1.42	33-36	8
60B167H	5.8	5.82-5.98	148-152	1.54-1.67	37-40	8
60B192H	5.8	5.82-5.98	148-152	1.81-1.92	46-49	8
60B236HB	5.8	5.82-5.98	148-152	1.96-2.36	50-60	8
60B252H	5.8	5.82-5.98	148-152	2.40-2.52	61-64	8
60B142S	6	6.02-6.33	153-161	1.26-1.42	32-36	8
60B167S	6	6.02-6.33	153-161	1.50-1.67	38-42	8
60B192S	6	6.02-6.33	153-161	1.73-1.92	44-48	8
60B236SB	6	6.02-6.33	153-158	1.92-2.32	50-60	8
60B244S	6	6.02-6.33	153-158	2.33-2.44	59-62	8
60B255S	6	6.02-6.33	153-158	2.45-2.55	62-65	8
80B169S	8	7.98-8.16	203-207	1.57-1.69	40-43	6

### Square Triplex Duct Plugs with rope ties

#### Sizes and Specifications

Part Number	Size Inches	Duct I.D. Range		Cable/Innerduct O.D. Range		Std. Pkg. Quantity
		Inches	mm	Inches	mm	
42B142SQ	4 1/4	4.25	101-104	1.30-1.42	33-36	24
42B167SQ	4 1/4	4.25	101-104	1.53-1.67	39-42	24

# Quadplex

## Multi-Port Sealing Devices for Ducted Cable Networks

### Sizes and Specifications:

Part Number	Size	Duct I.D. Range		Cable O.D. Range		Std. Pkg. Quantity
	Inches	Inches	mm	Inches	mm	
35Q126SG	3-1/2	3.50-3.62	89-92	1.14-1.26	29-32	24
36Q126S	3-3/4	3.70-3.81	94-97	1.14-1.26	29-32	24
36Q136S	3-3/4	3.70-3.81	94-97	1.19-1.36	30-35	24
40Q136H	3.8	3.83-4.00	98-102	1.19-1.36	30-34	24
40Q136S	4	3.97-4.16	101-105	1.19-1.36	30-34	24
40Q136A	4.1	4.17-4.33	106-110	1.19-1.36	30-34	24
40Q157AG	4.1	4.17-4.29	106-109	1.55-1.57	39-40	24
50Q142H	4.8	4.88-5.00	124-127	1.30-1.42	33-36	12
50Q167H	4.8	4.88-5.00	124-127	1.53-1.67	39-42	12
50Q192H	4.8	4.88-5.00	124-127	1.77-1.92	45-49	12
50Q136S	5	5.04-5.35	128-136	1.19-1.36	30-34	12
50Q167S	5	5.04-5.35	128-136	1.50-1.67	38-42	12
50Q192S	5	5.04-5.17	128-134	1.77-1.92	45-48	12
60Q142H	5.8	5.82-5.98	148-152	1.30-1.42	33-36	8
60Q167H	5.8	5.82-5.98	148-152	1.53-1.67	39-42	8
60Q192H	5.8	5.82-5.98	148-152	1.81-1.92	46-49	8
60Q136S	6	6.02-6.33	153-161	1.19-1.36	30-34	8
60Q150S	6	6.02-6.33	153-161	1.36-1.50	34-38	8
60Q167S	6	6.02-6.33	153-161	1.50-1.67	38-42	8
60Q177S	6	6.02-6.33	153-161	1.67-1.77	42-45	8
60Q192S	6	6.02-6.33	153-161	1.77-1.92	45-48	8
80Q238S	8	7.98-8.16	203-207	2.16-2.38	55-60	4

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