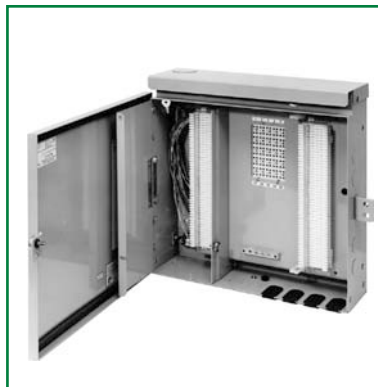


# Indoor and Outdoor



## Building Entrance - Indoor

Building entrance protectors are designed for indoor use. They are UL listed with industry standard 5-pin protector modules (gas or solid-state). All units are stackable to accommodate future growth.

### Dimensions

Pair Count	H	— Housing Dimensions —	
		W	D
25/50/100	15.00-in. (38.10 cm)*	15.41-in. (39.14 cm)	4.7-in. (11.94 cm)

\* 100-pr. with binding posts has a 36-in. (91.44 cm) height.

NOTE: All dimensions are measured in inches, with metric conversions in parentheses.

### Ordering Matrix

<b>Housing</b>	BEP	=	Building Entrance Protector
<b>Output</b>	C	=	66 Quick-clip block
	G	=	RJ21 receptacle connector
	CG	=	66 Quick-clip block & RJ21 receptacle connector
	B	=	Binding posts
	T	=	110-style block
<b>Pair Count</b>	25	=	25-pr.
	50	=	50-pr.
	100	=	100-pr.**
<b>Input</b>	FS	=	Field Splice, 18-in. tail
	CF	=	710 connector, capless, receptacle, gel-filled, 18-in. tail, 26AWG fuselink
	MM	=	3M 4000-D dry (MS2), 18-in. tail, 26AWG fuselink
	C	=	66 Quick-clip block, 26AWG fuselink
	SC	=	24AWG cable stub
	T	=	110-style block, 26AWG fuselink
<b>Cable Full Length</b> (only if 'sc' input)	6	=	6-ft.
	12	=	12-ft.
	25	=	25-ft.
	blank	=	Stubless

NOTE: To order with 5 protector modules installed, call customer service.

\*\* 100-pr. includes stacking kit

### Accessories

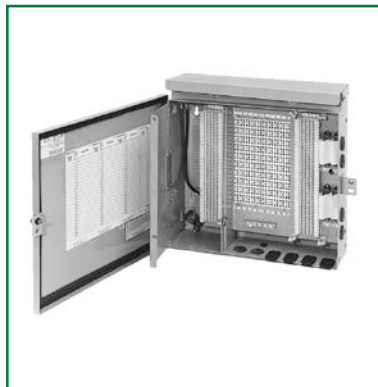
Catalog Number	Part Number	Description
P35980	F535980	Grommets for 1-in. diameter hole (pkg. of 20)
P47839	F547839	U-shaped grommet
P47147	F547147	Cup-sems with push nut (pkg. of 10)

### Emerson Network Power

Item No.	Mfg. Part No.	Description
7715270149	BEPC25MM	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry (MS <sup>2</sup> ), 18-Inch Tail, 26AWG Fuselink. Output: 66 Quick-Clip Block
7716070149	BEPC100C	Building Entrance Terminal 100-Pair; Input: 66 Quick-Clip Block. Output: 66 Quick-Clip Block
7715510149	BEPC100FS	Building Entrance Terminal 100-Pair; Input: Field splice, 18-Inch Tail. Output: 66 Quick-Clip Block.
7715470149	BEPC100MM	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry (MS <sup>2</sup> ), 18-Inch Tail, 26AWG Fuselink. Output: 66 Quick-Clip Block.



# Indoor and Outdoor



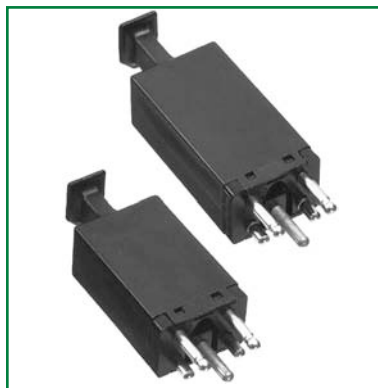
BEPCG Series

## Building Entrance - Indoor

Building entrance protectors are designed for indoor use. They are UL listed with industry standard 5-pin protector modules (gas or solid-state). All units are stackable to accommodate future growth.

### Emerson Network Power

Item No.	Mfg. Part No.	Description
7715290149	BEPCG25MM	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry (MS <sup>2</sup> ), 18-Inch Tail, 26AWG Fuselink. Output: 66 Quick-Clip Block & RJ21 Receptacle Connector.
7715390149	BEPCG50MM	Building Entrance Terminal 50-Pair; Input: 3M 4000-D dry (MS <sup>2</sup> ), 18-Inch Tail, 26AWG Fuselink. Output: 66 Quick-Clip Block & RJ21 Receptacle Connector.
7711880149	BEPCG100C	Building Entrance Terminal 100-Pair; Input: 66 Quick-Clip Block, 26AWG Fuselink. Output: 66 Quick-Clip Block and RJ21 Receptacle Connector.
0000053600	BEPCG100CF	Building Entrance Terminal 100-Pair; Input: 710 Connector, Capless, Receptacle, Gel-Filled, 18-Inch Tail, 26AWG Fuselink. Output: 66 Quick-Clip Block & RJ21 Receptacle Connector.
7715280149	BEPCG25MM	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry (MS <sup>2</sup> ), 18-Inch Tail, 26AWG Fuselink. Output: RJ21 Receptacle Connector.



5-Pin Module

## Protection Modules

The 5-pin protector modules protect personnel and equipment from excessive voltages and currents. Industry standard 5-pin bases for use in central office, remote terminal, building entrance, and customer premises applications.

### Emerson Network Power

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
5360760149	536076	R3B1S	5-Pin Protector 300-Volt, UL, Black Case, Standard Circuit
3081350149	308135	R3B1EJZ	5-Pin Protector, 265-Volt, UL, Black Case, Standard Circuit
3080520149	308052	R3C1EJZ	5-Pin Protector, 265-Volt, UL, Test Points, Black Case, Standard Circuit
0193700149	019370	R3C1S	5-Pin Protector, 300-Volt, UL, Test Points, Black

# Indoor and Outdoor



BUP Series

## Building Entrance - Outdoor

Building entrance protectors are designed for indoor/outdoor applications. Patented sealed protector module chamber offers a direct outdoor application of 5-pin protector modules.

### Ordering Matrix

<b>Housing</b>	BUP = Indoor/Outdoor Building Entrance Protector
<b>Output</b>	S = RLS B = BT/CQF
<b>Pair Count</b>	25 = 25 pair 50 = 50 pair 100 = 100 pair
<b>Input</b>	FS = Field splice - 18" wire harness bundle MM = 3M 4000-D dry, (MS2) CF = 710 filled, capless, receptacle SE6 = 6 foot, 24 AWG stub SE12 = 12 foot, 24 AWG stub SE25 = 25 foot, 24 AWG stub
<b>Options</b>	SKT = Skirt compatible STK = Stackable (non-stubbed units)

### Accessories

Catalog Number	Part Number	Description
BUPWM1	F019741	Metal wall-mounting bracket for 25- & 50-pr. BUP (optional)
BUPWM2	F019735	Metal wall-mounting bracket for 100-pr. BUP (optional)
BUPPM1	F019742	Metal pole-mounting bracket for 25- & 50-pr. BUP & BUPNP1
BUPPM2	F019738	Metal pole-mounting bracket for 100-pr. BUP & BUPNP2
BUPSKT	F787554	Cable skirt for 25-, 50-, & 100-pr. BUP, 28"H x 15.07"W x 6"D
BUPLONGSKT	F740098	Cable skirt for 25-, 50-, & 100-pr. BUP, 52"H x 15.07"W x 6"D
LOOSEPARTSNX2	F039419	Stacking kit for 25-, 50- & 100-pr. BUP*
P52859	F552859	Stacking kit for 100-pr. BUP*

\* Each stacking kit joins two units only. If stacking three units, order two stacking kits. Also, unless the units have been ordered stackable, the end user may have to make a hole at the top of the splice chamber for feeding the remaining cable splice through to the upper unit(s).

### Emerson Network Power

Item No.	Mfg. Part No.	Description
7713770149	BUPB25FS	Building Entrance Terminal 25-Pair; Input: Field Splice. Output: BT/CQF.
7714970149	BUPB25MM	Building Entrance Terminal 25-Pair; Input: 3M 4000-D dry (MS <sup>2</sup> ) Connector. Output: BT/CQF.
7713780149	BUPB50FS	Building Entrance Terminal 50-Pair; Input: Field Splice. Output: BT/CQF.
7714980149	BUPB50MM	Building Entrance Terminal 50-Pair; Input: 3M 4000-D Dry (MS <sup>2</sup> ) Connector. Output: BT/CQF.



# Indoor and Outdoor

## Building Entrance - Outdoor

Building entrance protectors are designed for indoor/outdoor applications. Patented sealed protector module chamber offers a direct outdoor application of 5-pin protector modules. It reduces installation and maintenance costs.

### Emerson Network Power

Item No.	Mfg. Part No.	Description
0000043943	BUPS25MMSKT	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: RLS; Skirt Compatible.
0000000372	BUPS100MM	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry (MS <sup>2</sup> ). Output: RLS.



BUPM Series Fully Loaded with Solid State Protectors

## Building Entrance Fully Loaded - Outdoor

These building entrance protectors are designed for indoor/outdoor applications and are fully loaded with solid state protection.

- Beige color
- Input - 3M 4005D
- Output - IDC

### Emerson Network Power

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000059408	062563	BUPM25MMSP	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: IDC. Fully Loaded with Solid State Protection
0000059409	062564	BUPM50MMSP	Building Entrance Terminal 50-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: IDC. Fully Loaded with Solid State Protection
0000059407	062565	BUPM100MMSP	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: IDC. Fully loaded with Solid State Protection

## Building Entrance Fully Loaded - Indoor

These building entrance protectors are designed for indoor applications and are fully loaded with solid state protection.

- Beige color
- Input - 3M 4005DPM
- Output - 66 Block

### Emerson Network Power

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000059393	062545	BEPC25MMSP	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: 66 Block Out. Fully Loaded with Solid State Protection.
0000059394	062546	BEPC50MMSP	Building Entrance Terminal 50-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: 66 Block Out. Fully Loaded with Solid State Protection.
0000059392	062547	BEPC100MMSP	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: 66 Block Out. Fully Loaded with Solid State Protection.



# Indoor and Outdoor



BEPCG Series Fully Loaded with Solid State Protectors

## Building Entrance Fully Loaded - Indoor

These building entrance protectors are designed for indoor applications and are fully loaded with solid state protection.

- Beige color
- Input - 3M 4005DPM
- Output - 66/RJ21 Connector

### Emerson Network Power

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000059396	062554	BEPCG25MMSP	Building Entrance Terminal 25-Pair; Input: Output: 66-RJ21. Fully Loaded with Solid State Protection.
0000059397	062555	BEPCG50MMSP	Building Entrance Terminal 50-Pair; Input: Output: 66-RJ21. Fully Loaded with Solid State Protection.
0000059395	062556	BEPCG100MMSP	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: 66-RJ21. Fully Loaded with Solid State Protection.

## Building Entrance Fully Loaded - Indoor

These building entrance protectors are designed for indoor applications and are fully loaded with solid state protection.

- Beige color
- Input - 3M 4005DPM
- Output - RJ21 Connector

### Emerson Network Power

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000059399	062551	BEPG25MMSP	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: RJ21. Fully Loaded with Solid State Protection.
0000059400	062552	BEPG50MMSP	Building Entrance Terminal 50-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: RJ21. Fully Loaded with Solid State Protection.
0000059398	062553	BEPG100MMSP	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: RJ21. Fully Loaded with Solid State Protection.

## Building Entrance Fully Loaded - Indoor

These building entrance protectors are designed for indoor applications and are fully loaded with solid state protection.

- Beige color
- Input - 3M 4005DPM
- Output - IDC Connector

### Emerson Network Power

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000059402	062548	BEPM25MMSP	Building Entrance Terminal 25-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: IDC Out. Fully Loaded with Solid State Protection.
0000059403	062549	BEPM50MMSP	Building Entrance Terminal 50-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: IDC Out. Fully Loaded with Solid State Protection.
0000059401	062550	BEPM100MMSP	Building Entrance Terminal 100-Pair; Input: 3M 4000-D Dry, (MS <sup>2</sup> ). Output: IDC Out. Fully Loaded with Solid State Protection.



# Indoor and Outdoor

## Building Entrance - Indoor



1890 ECT1-100



1880ECA1-100

Building entrance protectors are designed for indoor building applications.

- Accommodates industry standard 5 pin protection modules

Circa Telecom

Order No.	Model No.	Input	Output	Splice	Cover
<b>25-Pair Protectors</b>					
308001	1880ENA1/NSC-25	110 Connector	110 Connector		
304004	1880ECA1-25G	110 Connector	110 Connector	X	X
301002C25	1880B1-25	Cable 25' 26GA	110 Connector		
305006	1880ENP1-25G	MS2	110 Connector	X	
305307	1880ENS1-25	710	110 Connector	X	
501001C25	1890BC1-25	Cable 25' 26GA	66 Block		X
107005	1890ECT1-25	66 Block	66 Block	X	X
111009	1890ECT1/NSC-25	66 Block	66 Block		X
114012	2625QC/QC	66 Block	66 Block		
108006	1890ECM1-25	MS2	66 Block	X	X
109007	1890ECS1-25	710	66 Block	X	X
206006A15	2100SBP-25	BIX Connector	Cable 15' 24GA	X	X
<b>50-Pair Protectors</b>					
315015	1880ENA1/NSC-50	110 Connector	110 Connector		
316016	1880ECA1-50G	110 Connector	110 Connector	X	X
313014C25	1880B1-50	Cable 25' 26GA	110 Connector		
317018	1880ENP1-50G	MS2	110 Connector	X	
318019	1880ENS1-50	710	110 Connector	X	
411011C25A25	2050-50	Cable 25' 26GA	Cable 25' 24GA		X
511011C25	1890BC1-50	Cable 25' 26GA	66 Block		X
124022	1890ECM1-50	MS2	66 Block	X	X
125023	1890ECS1-50	710	66 Block	X	X
127025	1890ECT1/NSC-50	66 Block	66 Block		X
123021	1890ECT1-50	66 Block	66 Block	X	X
218028A15	2251SBP1-50	BIX Connector	Cable 15' 24GA	X	X
999992	50-Pair Cover	n/a	n/a		
<b>100-Pair Protectors</b>					
328028	1880ENA1/NSC-100	110 Connector	110 Connector		
329029	1880ECA1-100G	110 Connector	110 Connector	X	X
326027C25	1880B1-100	Cable 25' 26GA	110 Connector		
329030	1880ECP1-100G	MS2	110 Connector	X	X
329031	1880ECS1-100	710	110 Connector	X	X
416016C25A25	1900A1-100	Cable 25' 26GA	Cable 25' 24GA		
416016C01A01	1900A1-100	Cable 100' 26GA	Cable 100' 24 GA		
417018C25A25	2000-100	Cable 25' 26GA	Cable 25' 24GA		X
521021C25	1890BC1-100	Cable 25' 26GA	66 Block		X
134031	1890ECM1-100	MS2	66 Block	X	X
135032	1890ECS1-100	710	66 Block	X	X
137034	1890ECT1/NSC-100	66 Block	66 Block		X
133030	1890ECT1-100	66 Block	66 Block	X	X
132029	2200QCRJ	66 Block	66 & RJ Connector	X	X
220030A15	2211-100	BIX Connector	Cable 15' 24GA	X	X

All units are unloaded unless stated otherwise.



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Price and availability...

# Indoor and Outdoor

## Building Entrance - Indoor



1890 ECT1-100



1880ECA1-100

Building entrance protectors are designed for indoor building applications.

- Accommodates industry standard 5 pin protection modules

### Circa Telecom

Item No.	Mfg. Part No.	Description
000004910	1890ECT1/NSC25	Building Entrance Protector 25-Pair; Input: 66. Output: 66 Out with Cover.
0000028472	1880ECA1-50G	Building Entrance Protector 50-Pair; Input: 110. Output: 110 Out with Splice Chamber.
0000021393	1880ECA1-100G	Building Entrance Protector 100-Pair; Input: 110. Output: 110 Out with Splice Chamber.



5-Pin Module

## Protection Modules

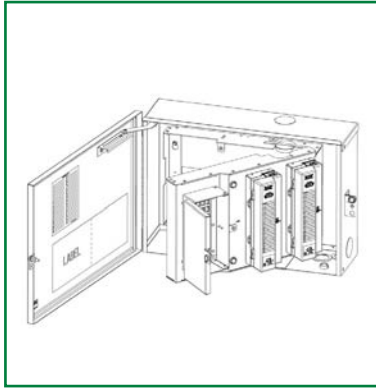
The 5-pin, 3 electrode protector modules are designed to provide superior transient and power fault protection for most standard telephone line applications.

- Integrated test points
- Heavy duty surge handling capability

### Circa Telecom

Item No.	Mfg. Part No.	Description
0000025845	C3B1E	5-Pin Protector, 350-Volt, Gold, UL, Black
0022148401	C4B1E	5-Pin Protector, 350-Volt, Black

# Indoor and Outdoor



LBO Series Outdoor Building Entrance Protectors

## Building Entrance - Outdoor

Building entrance protectors - 25 and 50 pair count - are designed for outdoor building applications.

### Ordering Information

LBO -      -    
1   2   3   4   5   6

**1 Select customer-specific option.**

- 0 = Standard
- 2-9 = Customer-specific

**2 Select pair count.**

- 2 = 25-pair
- 0 = 50-pair
- 1 = 100-pair

**3 Select input option.**

- A = Raw-ended stub
- B = Lucent 710SC1 (filled)
- D = 3M 4005 DPM/FR

**4 Select output option.**

- 3 = Mini-Rocker
- 5 = ML-8925 (includes RJ-11 jacks)

**5 Select protector block option.**

- T = Tin
- G = Gold

**6 Select protector module.**

- 00 = No Modules
- 01 = 303M-11A1TO SSOVP, 300 V, Standard Circuit, Tin, No Heat Coil
- 02 = 303M-12A1TE SSOVP, 300 V, Standard Circuit, Tin, 150 mA Heat Coil
- 03 = 303M-12A1TA SSOVP, 300 V, Standard Circuit, Tin, 350 mA Heat Coil
- 04 = 303M-11A1KO SSOVP, 220 V, Standard Circuit, Tin, No Heat Coil
- 05 = 303M-12A1KE SSOVP, 220 V, Standard Circuit, Tin, 150 mA Heat Coil
- 06 = 303M-12A1KA SSOVP, 220 V, Standard Circuit, Tin, 350 mA Heat Coil
- 07 = 303-0755 7X Fail-short, Gas LCGX®, 400 V, Standard Circuit, Tin
- 08 = 303-0955 9X Fail-short, Gas, Standard Circuit, Tin
- 09 = 303M-11A1GO SSOVP, 300 V, Standard Circuit, Gold, No Heat Coil
- 10 = 303M-12A1GE SSOVP, 300 V, Standard Circuit, Gold, 150 mA Heat Coil
- 11 = 303M-12A1GA SSOVP, 300 V, Standard Circuit, Gold, 350 mA Heat Coil
- 12 = 303M-11A1EO SSOVP, 220 V, Standard Circuit, Gold, No Heat Coil
- 13 = 303M-12A1EE SSOVP, 220 V, Standard Circuit, Gold, 150 mA Heat Coil
- 14 = 303M-12A1EA SSOVP, 220 V, Standard Circuit, Gold, 350 mA Heat Coil
- 15 = 303M-07S1GO Gas Tube, Gold, 3B1E 400 V, S-BUG

Corning Cable Systems LLC

Item No.	Mfg. Part No.	Description
0000014019	LBO02A3T00	Building Entrance Terminal Outdoor 25-Pair; Input: Raw-Ended Stub. Output: Mini-Rocker, No Modules.
0000014018	LBO00A3T00	Building Entrance Terminal Outdoor 50-Pair; Input: Raw-Ended Stub. Output: Mini Rocker, No Modules.



# Indoor and Outdoor

## Building Entrance - Indoor

Building entrance protectors are designed for indoor building applications.

### Ordering Information

LBI -      -    
1 2 3 4 5 6

**1 Select customer-specific option.**

- 0 = Standard
- 2-9 = Customer-specific

**2 Select pair count.**

- 2 = 25-pair
- 0 = 50-pair
- 1 = 100-pair

**3 Select input option.**

- A = Raw-ended stub
- B = Lucent 710SC1 (filled)
- D = 3M 4005 DPM/FR

**4 Select output option.**

- 1 = 66-type block
- 2 = 66-type block and RJ-21
- 3 = Mini-Rocker
- 5 = ML-8925 (includes RJ-11 jacks)

**5 Select protector block option.**

- T = Tin
- G = Gold

**6 Select protector module.**

- 00 = No Modules
- 01 = 303M-11A1TO SSOVP, 300 V, Standard Circuit, Tin, No Heat Coil
- 02 = 303M-12A1TE SSOVP, 300 V, Standard Circuit, Tin, 150 mA Heat Coil
- 03 = 303M-12A1TA SSOVP, 300 V, Standard Circuit, Tin, 350 mA Heat Coil
- 04 = 303M-11A1KO SSOVP, 220 V, Standard Circuit, Tin, No Heat Coil
- 05 = 303M-12A1KE SSOVP, 220 V, Standard Circuit, Tin, 150 mA Heat Coil
- 06 = 303M-12A1KA SSOVP, 220 V, Standard Circuit, Tin, 350 mA Heat Coil
- 07 = 303-0755 7X Fail-short, Gas LCGX® 400 V, Standard Circuit, Tin
- 08 = 303-0955 9X Fail-short, Gas Standard Circuit, Tin
- 09 = 303M-11A1GO SSOVP, 300 V, Standard Circuit, Gold, No Heat Coil
- 10 = 303M-12A1GE SSOVP, 300 V, Standard Circuit, Gold, 150 mA Heat Coil
- 11 = 303M-12A1GA SSOVP, 300 V, Standard Circuit, Gold, 350 mA Heat Coil
- 12 = 303M-11A1EO SSOVP, 220 V, Standard Circuit, Gold, No Heat Coil
- 13 = 303M-12A1EE SSOVP, 220 V, Standard Circuit, Gold, 150 mA Heat Coil
- 14 = 303M-12A1EA SSOVP, 220 V, Standard Circuit, Gold, 350 mA Heat Coil
- 15 = 303M-07S1GO Gas Tube, Gold, 3B1E 400 V, S-BUG

### Accessories

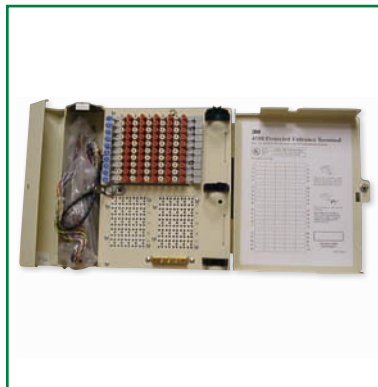
Part Number	Description
60-001-33	25-pair, 25-ft stubbing kit (includes 3M MS <sup>2</sup> connector)
60-001-34	50-pair, 25-ft stubbing kit (includes 3M MS <sup>2</sup> connector)
60-001-35	100-pair, 25-ft stubbing kit (includes 3M MS <sup>2</sup> connector)

### Corning Cable Systems LLC

Item No.	Mfg. Part No.	Description
0000028165	LB100D3T00	Building Entrance Terminal Indoor 50-Pair; Input: 3M 4005 DPM/FR. Output: Mini-Rocker. Tin with No Modules.
0133970000	LB100D2T03	Building Entrance Terminal Indoor 50-Pair; Input: 3M 4005 DPM/FR. Output: 66/RJ21.
0000060760	LB102A2T07	Building Entrance Terminal Indoor 25-Pair; Input: Raw-Ended Stub. Output: 66/RJ21.



# Indoor and Outdoor



4588 Series PET

## Building Entrance - Indoor

Protected entrance terminals provide voltage surge and high current protection and are available in sizes ranging from 25, 50, and 100 pair wall mount units. The terminals have a wide selection of station interfaces.

- Input: 3M MS<sup>2</sup>™ or 710
- Output: 3M self-strip (allows for insertion of conductor into cap and simple twist to seat the conductor into industry standard U-element)
- Accept industry standard 5-pin gas or solid state protectors
- Almond powder coat paint

### 3M Telecom Systems Division

Item No.	Mfg. Part No.	Description
0000111370	4588-HCCA/25DCO	Building Entrance Protector 25-Pair Indoor, Input: 3M MS <sup>2</sup> 4000 Splicing Module, Output: 3M Self-Strip.
0000111713	4588-HCCA/50DCO	Building Entrance Protector 50-Pair Indoor, Input: 3M MS <sup>2</sup> 4000 Splicing Module, Output: 3M Self-Strip.
0000112010	4588-HCCA/100DCO	Building Entrance Protector 100-Pair Indoor, Input: 3M MS <sup>2</sup> 4000 Splicing Module, Output: 3M Self-Strip.



4990 Series PET

## Building Entrance - Outdoor

Protected entrance terminals used in outdoor applications provide voltage surge and high protection. The terminals have a wide selection of station interfaces.

- Input: 3M MS<sup>2</sup>™ or 710 splicing module
- Output: 3M self-strip block (allows for insertion of insulated conductor in cap and simple twist to seat the conductor into industry standard IDC contact)
- 25, 50, 100 and 300 pair options
- Almond powder coat paint
- Accepts industry 5-pin gas or solid state protectors
- Stackable
- 26 AWG fuse link for added protection

### 3M Telecom Systems Division

Item No.	Mfg. Part No.	Description
0000012278	4990-HCA/25DCO	Protector Entrance Terminal. 25 Pair; Input: 3M MS <sup>2</sup> 4000 Splicing Module. Output: 3M Self-Strip Block.
0000020956	4990-HCA/100DCO	Protector Entrance Terminal. 100 Pair; Input: 3M MS <sup>2</sup> 4000 Splicing Module. Output: 3M Self-Strip Block.

# Indoor and Outdoor

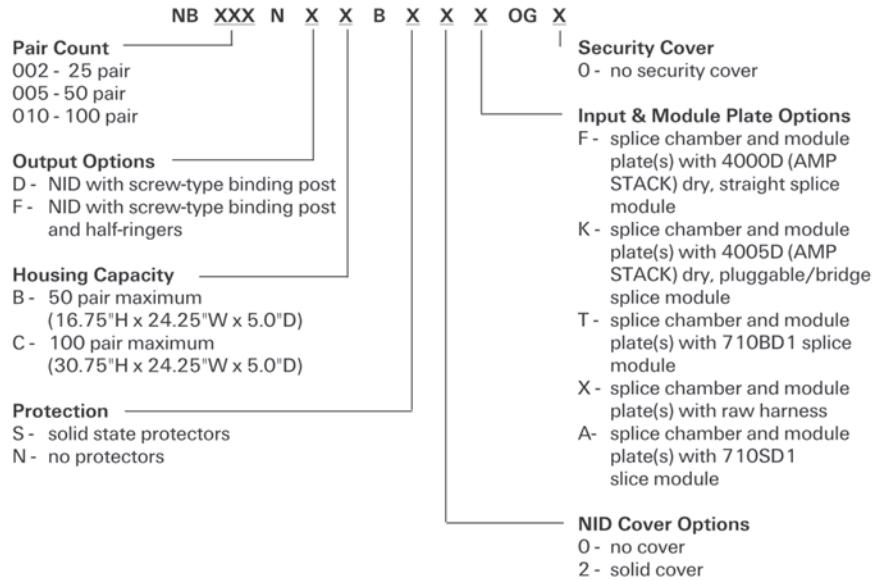


Indoor BET/NID

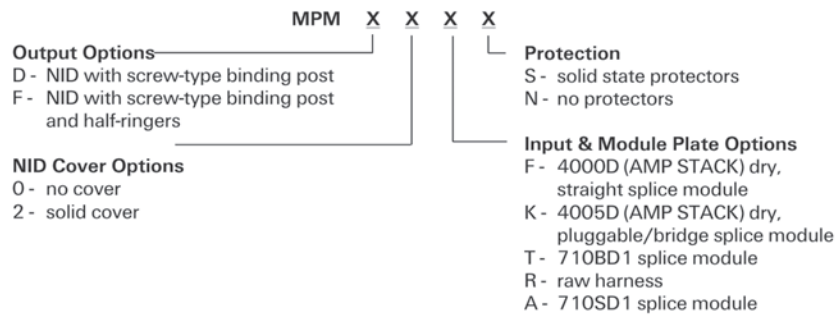
## Building Entrance/Network Interface Device - Indoor

Modular indoor BET/NIDs are available with screw-type binding posts and optional half-ringers. The NID is designed to accommodate an optional full cover or individual line lockable cover (for lockable RJ11).

**Ordering Information** — Use the legend below to determine the catalog number of the terminal:



**Accessories** — Use the legend below to determine the catalog number of the expansion module plate:



NOTE: 100 pair maximum capacity terminals are supplied with the cable bushing which is required to stack terminals. For additional cable bushings or to stack 50 pair maximum capacity terminals, order stacking kit # 711756-000.

\*NID may be different than shown.

### Tyco Electronics

Item No.	Mfg. Part No.	Description
0000124579	616170-000	Building Entrance Terminal/NID Indoor, 25-Pair; Input: Splice Chamber and Module Plate(s) with AMP Stack Dry, Pluggable/Bridge Splice Module. Output: Screw-Type Binding Posts. 25-SS Protectors.



# Indoor and Outdoor

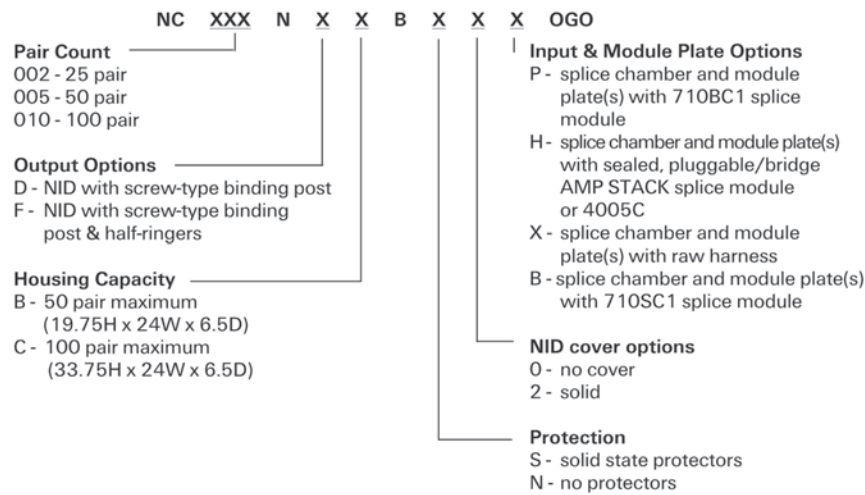


Outdoor BET/NID

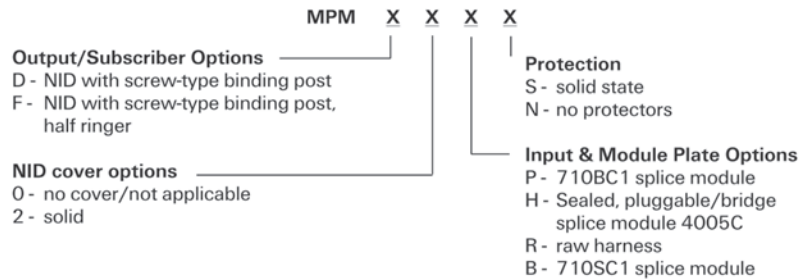
## Building Entrance/Network Interface Device - Outdoor

Modular outdoor BET/NIDs are designed for outdoor applications as a demarcation point which protects and distributes central office cable pairs at the subscribers' premises.

**Ordering Information** — Use the legend below to determine the catalog number of the terminal:



**Accessories** — Use the legend below to determine the catalog number of the expansion module plate:



Pedestal skirt kit #504052-000  
Stacking kit #551488-000

### Tyco Electronics

Item No.	Mfg. Part No.	Description
0000124578	186848-000	Building Entrance Terminal/NID Outdoor, 25-Pair; Input: Splice Chamber and Module Plate(s) with Sealed, Pluggable/Bridge AMP Stack Splice Module. Output: NID with Screw-Type Binding Post. 25-SS Protectors.



# Indoor and Outdoor



OmniReach OFDT-24

## OmniReach™ FTTX Solutions Outdoor Fiber Distribution Terminal 24 (OFDT-24)

The Outdoor Fiber Distribution Terminal 24 (OFDT-24) is designed to terminate, splice and interconnect fiber optic cables in an outdoor environment. This terminal may be adapted to Fiber-to-the-Premise (FTTP) Multiple Dwelling Unit (MDU) applications and is particularly suited for garden style MDU buildings.

The OFDT-24 features a unique “swing frame” type design that separates the splicing in the rear from the patch access in the front of the swing frame. It allows for easy connector access to the rear connectors for maintenance and cleaning. This approach allows for a single door sealing method, ensuring reliability to withstand long-term outdoor conditions.

The OFDT-24 product accommodates 6, 12, or 24 living units. Distribution cable fibers are terminated on standard SC/APC adapters that are easily accessible for service connection and maintenance.

- Accommodates smaller fiber counts; 6, 12 and 24 fiber
- Eliminates need for transitional NEMA box that provides for mini-ducts
- Liquid tight fittings offer cost savings
- Aesthetic benefits to MDU building owners
- Supplied with parking, pigtails and splice tray
- Wall-mount; efficient use of wall space
- Cable termination and splicing
- Complete connector access
- Lockable 216 tool/padlock offers flexible security options
- Environmental enclosure provides heavy-duty protection from wind, dust, rain, and other contaminants
- Aluminum welded construction provides strength and resists corrosion
- Lightweight structure provides for easy installation
- Cable entrance ports seal cable at entry
- Cable management and routing limits radius and adds strain relief
- Standard stub lengths of 100, 300, 500, and 1000 feet

### Specifications

Height: 13.5" (35.0 cm)  
 Width: 19.0" (49.0 cm)  
 Depth: 8.0" (20.0 cm)  
 Weight (Empty): 14 lbs (31 kg)  
 Fiber Terminations: 6, 12, 24

Parking Adapters: 6, 12, 24  
 Splice Trays: 3  
 Cable Ports: 2 in bottom; 1 in rear  
 Color: Beige

### Ordering Information ADC

