



The right vertical solution for any situation.

Bring Wire & Cable Down to Business

Routing power, data, and A/V – neatly and simply – from up there to down here; that's what Tele-Power® Poles are all about. Their sole purpose is to get the business end of your wire and cabling needs down to your workstation, equipment, or modular furniture. Specifically, in away-from-the-wall locations in open commercial office areas, schools, labs, stores and other sites.

Whatever power, data, or A/V wiring you need to bring down to the desk, workstation, or cash registers, Wiremold Tele-Power Poles handle all of your needs effortlessly. For modular office furniture – our poles easily provide the hook up to feed office partitions. The poles are also available with specialized electrical circuits such as dedicated/isolated ground. Vertical drop poles give you the flexibility and capacity to devote both sides of the pole for single or dual service feeds. Legrand/Wiremold offers the broadest selection of open space solutions. With standard, custom and configurable products, you can rest assured that the right solution is readily available and adaptable to your current and future work environments.

Features & Benefits

- Promotes sustainable design. Allowing services to be routed to the center of an open space rather than by building a wall increases the use of natural daylight and reduces energy consumption.
- Bring power, data, and A/V services into open space environments quickly & easily. Easy to install. Reduces costs for moves, adds and changes.
- Wide selection of standard options. Stocked in a variety of materials, finishes, sizes, and device configurations. Provides what you want, when you need it.
- **Relocatable.** Ready for service in 30 minutes or less. Can be quickly reconfigured or relocated as work space uses and service needs change.
- **Dual-channel.** Allows a single drop point for access to multiple services.
- Accessory packs included. Furnished with feed fittings, ceiling trim plates, T-Bar mounting hardware, and carpet/ floor grippers. Everything you need for a complete and stationary installation accommodating a variety of installation scenarios.
- Multiple color options. Available in four aesthetic colors: white (WH), black (BK), ivory and gray (DG) and aluminum (AL).

- Custom capabilities. Modify receptacle type and location, change color finish, alter pole heights, add fixture whips and more. Affording you more choice in appearance and configuration.
- On-site configurability. In-field modifications, including adding devices and changing the height, make Tele-Power poles even more flexible.
- A/V Compatibility. 30TP Series are now compatible with A/V devices to allow for a full range of services to your work stations.
- Datacom connectivity options. Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless, aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.
- New TPP-E Series Tele-Power Pole Extenders combine quick installation with easy job-site handling. Snap together 5' sections to create a pole or extend the length of your existing 25TP & 25DTC Series poles. These new extenders accommodate a variety of ceiling heights, can ship UPS or air freight for quick & reliable delivery.

Vertical Markets

Commercial

Education

Retail



Download this product's PEP ecopasport® environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

Compliance



cULus Listed, Multioutlet Assemblies: File E15191, E178348. Guide RJPR. Meets Articles 380 & 386 of NEC Raceway Fittings: File E41751. Guide RJPR

Accessories: File E53857, Guide RVUR.



Field Modifications for Tele-Power Poles

| | | | | TE | ELE-POWEF | R POLE SE | RIES | | | |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------|-------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------|
| MODIFICATION | 30TP-4V | 30TC-4V | 30TP-2V | 30TC-2V | 25DTP-4 | 25DTP-4D | 25DTC-4 | AMDTP-4 | AMDTP-4D | AMTC-4 |
| Can the receptacles in the standard pole be rewired in order to have a two circuit pole with standard duplexes? | Yes | N/A | Yes | N/A | No | Yes | N/A | No | Yes | N/A |
| Can the receptacles in the standard pole be replaced with other types? (i.e. Hospital Grade, TVSS, GFCI, etc.) | Yes – Using the proper device cover | N/A | Yes – Using the proper device cover | N/A | Yes - with 2507C Bracket & only with NEMA duplex receptacles | Yes – Only with NEMA duplex receptacles | N/A | Yes – With 2507C Bracket & only with NEMA duplex receptacles | Yes - Only with NEMA duplex receptacles | N/A |
| Can receptacles be added to blank poles? | N/A | Yes | N/A | Yes – Using the proper device cover | N/A | N/A | Yes - With 2507C Bracket | N/A | N/A | Yes - With 2507C Bracket |
| Can blank poles be used for furniture feed applications by field punching KOs on poles for power and voltage? | N/A | Yes | N/A | Yes | N/A | N/A | Yes | N/A | N/A | Yes |
| Can more than one add-on device cover be used? | N/A | N/A | N/A | N/A | Yes | Yes | N/A | Yes | Yes | N/A |
| Can receptacles be installed in both sides of the pole? | Yes – Power only on both sides | Yes – Power only on both sides | N/A | N/A | No | No | No | No | No | No |
| Can poles be field cut for use in lower ceiling applications? | Yes* | Yes* | Yes* | Yes* | Yes* | Yes* | Yes* | Yes* | Yes* | Yes* |
| Can poles be mounted to hard or open ceilings? | Yes** | Yes** | Yes** | Yes** | Yes** | Yes** | Yes** | Yes** | Yes** | Yes** |

^{*} Review instruction sheet for instructions for cutting poles.

NOTE: All receptacles, additions, rewiring and other electrical modifications must be made by a qualified electrician in accordance with the NEC or other applicable local codes and adhering to the wire fill capacity charts for the respective pole.



Specially-designed Tele-Power Poles can be fitted with lighted signage while also bringing power and data to cash wraps and counter areas, or used to feed services to display cases, photo kiosks and price check stations.

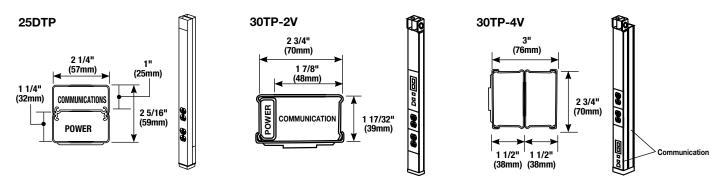
^{**} Pole housing cannot be penetrated. Ceiling mounting hardware must provide firm support and must be supplied by installer.





Steel Tele-Power Poles

Steel Tele-Power Poles are the workhorse of vertical wire and cable management solutions. They are available either prewired with electrical devices or as blanks to feed services to other wire and cable management systems, such as electrified modular furniture. As the long time industry standard, steel Tele-Power Poles are available with an ivory enamel finish and are available in a variety of lengths. 25DTP Series Tele-Power Poles are also available in white, gray or black enamel finishes. They also offer the flexibility of field configuration or can be customized to customer specifications.



NOTE: For the 25DTP custom colors, other lengths (20' (6.1m) max.) or additional circuits are available on custom orders.

Consult factory for more information. Can be factory or field wired with many commercially available devices.

For the 30TP-2V and 30TP-4V custom colors or additional circuits are available on custom orders.

Consult factory for more information. Can be factory or field wired with many commercially available devices.

| 25DTP & 30T | P Series Tele- | Power | Poles Wi | re Fill Capac | ities | | | | | | | | | | | |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------------------|----------------------------------|----------------------|----------------------|----------------------|--------------------------|----------------------|--------------------------|-----------------------|--------------------------|----------------------|--------------------------|----------------------|--------------------------|
| CATALOG NUMBER | NUMBER & TYPE OF POWER OUTLETS | POLE Inches | HEIGHT (mm) | FINISH | Wire THHN/ #10 | | _ | at 5 (5.6mm) 40%** | 0.25" 20%* | at 6 (6.3mm) 40%** | RG: 0.195" 20%* | 58/U (5.0mm) 40%** | | 2A/U (6.1mm) 40%** | | G6/U (6.9mm) 40%** |
| 25DTP-4 25DTP-412 25DTP-415 | Two Duplex Receptacles (20A, 125V) | 10' 5" 12' 5" 15' 5" | (3.175m) (3.780m) (4.700m) | Ivory, Gray, White, Black | 10 10 10 | 15 15 15 | 10 10 10 | 19 19 19 | 9 9 9 | 17 17 17 | 13 13 13 | 25 25 25 | 8 8 8 | 16 16 16 | 7 7 7 | 13 13 13 |
| 25DTP-E10 | | 10' 5" | (3.175m) | Ivory, Gray | 10 | 15 | 10 | 19 | 9 | 17 | 13 | 25 | 8 | 16 | 7 | 13 |
| 25DTP-4D | Two Duplex Receptacles (20A, 125V), One Dedicated/ Isolated & One Standard Branch Circuit | 10' 5" | (3.175m) | Ivory, Gray | 10 | 15 | 10 | 19 | 9 | 17 | 13 | 25 | 8 | 16 | 7 | 13 |
| 25DTP-4ACT | Two Duplex Receptacles (20A,125V), One Communications Insert Mounting Adapter, Three Blank Inserts | 10' 5" | (3.175m) | Ivory, Gray | 10 | 15 | 10 | 19 | 9 | 17 | 13 | 25 | 8 | 16 | 7 | 13 |
| 30TP-2V 30TP-212V 30TP-215V | Two Duplex Receptacles (20A, 125V) | 10' 5" 12' 5" 15' 5" | (3.175m) (3.780m) (4.700m) | lvory lvory lvory | 8 8 8 | 12 12 12 | 16 16 16 | 31 31 31 | 13 13 13 | 26 26 26 | 20 20 20 | 40 40 40 | 13 13 13 | 25 25 25 | 10 10 10 | 20 20 20 |
| 30TP-4V 30TP-412V 30TP-4V3S2 30TP-412V3S2 | Two Duplex Receptacles (20A, 125V) | 10' 5" 12' 5" 10' 5" 12' 5" | (3.175m) (3.780m) (3.175m) (3.780m) | Ivory Ivory Ivory Ivory | 30 30 30 30 | 48 48 48 48 | 19 19 19 19 | 37 37 37 37 | 15 15 15 15 | 30 30 30 30 | 24 24 24 24 | 47 47 47 47 | 15 15 15 15 | 30 30 30 30 | 12 12 12 12 | 24 24 24 24 |

^{* 20%} cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within pole section that may restrict cross-sectional areas.

^{** 40%} cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.

WIREMOLD®

Tele-Power® Poles

Steel Tele-Power Poles Ordering Information

Catalog No./Item

Description/Specifications

25DTP-4 25DTP-4WH 25DTP-4BK 25DTP-4DG 25DTP-412 25DTP-412WH 25DTP-412BK 25DTP-412DG 25DTP-415 25DTP-415WH 25DTP-415BK 25DTP-415DG

25DTP-4ACT 25DTP-4ACT-DG

Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with fed-spec general grade 20A. 125V duplex style receptacles. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. KOs provided in removable cover for RJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard lengths of 10' 5" (3.2m) (25DTP-4), 12' 5" (3.8m) (25DTP-412) and Back 15' 5" (4.7m) (25DTP-415). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

Tele-Power Pole – Tele-Power



Front

Back

Pole - Two-compartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. Provided with 6A bezel which can accept three (3) Wiremold CM2 modules. Three (3) CM2 blank modules are included. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of 10' 5" (3.2m). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

Catalog No./Item

Description/Specifications

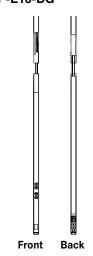
25DTP-4D 25DTP-4D-DG



Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with one (1) 20A 125V dedicated/isolated ground duplex receptacle and one (1) 20A, 125V standard duplex receptacle. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. KOs provided in removable cover for oRJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of 10' 5" (3.2m) (25DTP-4). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

25DTP-E10 25DTP-E10-DG



Steel Express Tele-Power Pole -

Two sections of a twocompartment (power and communication) pole (5' 4" [1.626m] base + 5' [1.524m] extender) assembles to form a 10' 4" [3.148m] pole. Nominal material thickness .040" [1.0mm]. Ivory or gray boot base. Factory-wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" [203mm] cover at top front (power side) of pole is removable for making power wiring connections. KOs provided in removable cover for RJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished.

Country of Origin: USA

NOTE: Custom colors, custom lengths (20' (6.1m) max.) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field-wired with many commercially available devices.



Steel Tele-Power Poles Ordering Information

Catalog No./Item

Description/Specifications

25DTC-E5 25DTC-E5WH 25DTC-E5BK 25DTC-E5DG

Blank Steel Pole Extender -

Two-compartment extender mounts onto existing 25DTP or 25DTC series pole. Nominal material thickness .040" (1.0mm). Furnished unwired without outlets. Uses existing pole mounting hardware, entrance end plate and ceiling trim plate. Available in 5' (1.524m) length. Can be cut to desired length.

Country of Origin: USA

Catalog No./Item

Description/Specifications



Tele-Power Pole – Two-30TP-412V compartment pole (one power; one communication with crossover below power devices). Nominal material thickness .040" (1.0mm). Factory wired with two specification grade 20A, 125V duplex receptacles. Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available in standard lengths of 10' 5" (3.2m) (30TP-4V) and 12' 5" (3.8m) (30TP-412V).

Country of Origin: USA

30TP-2V 30TP-212V

Front

Side

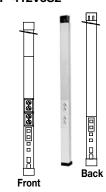


Back

Tele-Power Pole – Two-30TP-212Vcompartment pole (power and communications). Nominal material thickness .040" (1.0mm). Factory wired with two specification grade 20A, 125V duplex receptacles. Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available in standard lengths of 10' 5" (3.2m) (30TP-2V) and 12' 5" (3.8m) (30TP-212V).

Country of Origin: USA

30TP-4V3S2 30TP-412V3S2



Tele-Power Pole – Two duplex 30TP-412V3S2 receptacles (20A, 125V). Provided with a bezel which can accept three (3) Ortronics® Series II inserts. One dual Cat 5e and two (2) blank inserts also included. Available in standard lengths of 10¹ 5" (3.2m) (30TP-4V3S2) and 12¹ 5" (3.8m) (30TP-412V3S2).

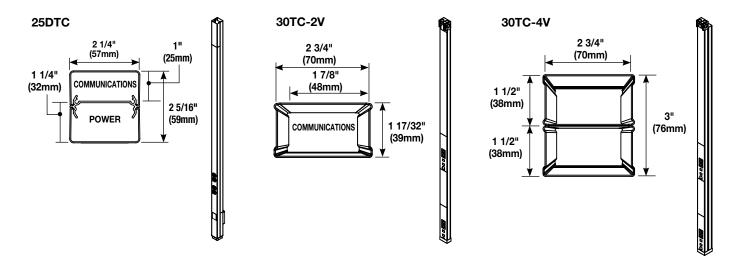
Country of Origin: USA

NOTE: Custom colors or custom citcuits are available on custom order.

Consult factory for more information. Can be factory or field-wired with many commercially available devices.



Steel Blank Tele-Power Poles



NOTE: For the 25DTC custom colors, other lengths (20' (6.1m) max.) or additional circuits are available on custom orders.

Consult factory for more information. Can be factory or field wired with many commercially available devices.

For the 30TC-2V and 30TC-4V custom colors or additional circuits are available on custom orders.

Consult factory for more information. Can be factory or field wired with many commercially available devices.

| | | • | | Ca | ıt 5 | Ca | ıt 6 | RG5 | 58/U | RG62A/U | | RG6 | 6/U |
|---------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------|-------------------------------------------|----------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| CATALOG | POL | E HEIGHT | FINISH | 0.22" | (5.6mm) | 0.25" | (6.3mm) | 0.195" | (5.0mm) | 0.242" | (6.1mm) | 0.270" | (6.9mm) |
| NUMBER | Inches | (mm) | | Sm. Comp. | Lg. Comp. | Sm. Comp. | Lg. Comp. | Sm. Comp. | Lg. Comp. | Sm. Comp. | Lg. Comp. | Sm. Comp. | Lg. Comp. |
| 25DTC-4 | 10' 5" | (3.175m) | Ivory, Gray, | 19 | 26 | 16 | 22 | 25 | 33 | 16 | 21 | 12 | 17 |
| 25DTC-412 | 12' 5" | (3.780m) | Black, | 19 | 26 | 16 | 22 | 25 | 33 | 16 | 21 | 12 | 17 |
| 25DTC-415 | 15' 5" | (4.700m) | White | 19 | 26 | 16 | 22 | 25 | 33 | 16 | 21 | 12 | 17 |
| 25DTC-E10 | 10' 5" | (3.175m) | Ivory, Gray | 19 | 26 | 16 | 22 | 25 | 33 | 16 | 21 | 12 | 17 |
| 30TC-2V | 10' 5" | (3.175m) | lvory | n/a | 33 | n/a | 30 | n/a | 47 | n/a | 30 | n/a | 24 |
| 30TC-212V | 12' 5" | (3.780m) | lvory | n/a | 33 | n/a | 30 | n/a | 47 | n/a | 30 | n/a | 24 |
| 30TC-215V | 15' 5" | (4.700m) | lvory | n/a | 33 | n/a | 30 | n/a | 47 | n/a | 30 | n/a | 24 |
| 30TC-4V 30TC-412V 30TC-415V 30TC-3S2 30TP-412V3S2 | 10' 5" 12' 5" 15' 5" 10' 5" 12' 5" | (3.175m) (3.780m) (4.700m) (3.175m) (3.780m) | lvory lvory lvory lvory lvory | 37 37 37 37 37 | 37 37 37 37 37 | 30 30 30 30 30 30 | 30 30 30 30 30 30 | 47 47 47 47 47 | 47 47 47 47 47 | 30 30 30 30 30 | 30 30 30 30 30 | 24 24 24 24 24 | 24 24 24 24 24 |

| Raceway W | Raceway Wire & Cable Fill Capacities for Tele-Power Poles | | | | | | | | |
|------------|-----------------------------------------------------------|-----------------------------|-----------------------|----------------|----------------|--|--|--|--|
| Cable Type | Cable Wire Size | AMTC & 25DT Small Compt. | C SERIES Large Compt. | 30TP-4V SERIES | 30TC-4V SERIES | | | | |
| | Description | 40% FILL | 40% FILL | 40% FILL | 40% FILL | | | | |
| THHN/THWN | 10 AWG | 34 | 44 | 30 | 66 | | | | |
| | 12 AWG | 54 | 68 | 48 | 106 | | | | |

Steel Tele-Power Poles Ordering Information

Catalog No./Item

Description/Specifications

25DTC-4 25DTC-4WH 25DTC-4BK 25DTC-412 25DTC-412WH 25DTC-412BK 25DTC-412DG 25DTC-415 25DTC-415WH 25DTC-415WH 25DTC-415BK 25DTC-415BK

Blank Steel Pole – Two-compartment pole. Nominal material thickness .040" (1.0mm). Ivory, white, black or gray boot base. Furnished unwired without outlets. Mounting hardware, entrance end plate and ceiling trim plates furnished. Available lengths: 10' 5" (3.2m) (25DTC-4), 12' 5" (3.8m) (25DTC-412) and 15' 5" (4.7m) (25DTC-415).

Country of Origin: USA

30TC-2V 30TC-212V 30TC-215V



Blank Steel Pole – Single-compartment pole. Furnished unwired without outlets. Nominal wall thickness .040" (1.0mm). Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available lengths: 10' 5" (3.2m) (30TC-2V), 12' 5" (3.8m) (30TC-212V) and 15' 5" (4.7m) (30TC-215V).

Country of Origin: USA

30TC-4V 30TC-412V 30TC-415V

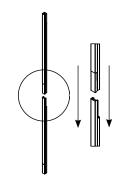


Blank Steel Pole – Two-compartment pole. Furnished unwired without outlets. Nominal wall thickness .040" (1.0mm). Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available lengths: 10' 5" (3.2m) (30TC-4V), 12' 5" (3.8m) (30TC-412V) and 15' 5" (4.7m) (30TC-415V).

Country of Origin: USA

Catalog No./Item

25DTC-E10 25DTC-E10-DG



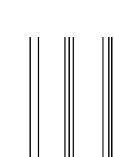
Description/Specifications

Blank Steel Express Pole -

Two sections of a two-compartment pole (5' 4" (1.626m) base and 5' (1.52m) extender) assembles to form a 10' 4" (3.148m) pole. Nominal material thickness .040" (1.0mm). Ivory or gray boot base. Furnished unwired without outlets. Mounting hardware, entrance end plate and ceiling trim plate furnished. An 8" (203mm) cover at top of pole is removable for making power wiring connections.

Country of Origin: USA

25DTC-E5 25DTC-E5WH 25DTC-E5BK 25DTC-E5DG



Side

Front

Back

Steel Pole Extender -

Two-compartment extender mounts onto existing 25DTP or 25DTC series pole. Nominal material thickness .040" (1.0mm). Furnished unwired without outlets. Uses existing pole mounting hardware, entrance end plate and ceiling trim plate. Available in 5' (1.524m) length. Can be cut to desired length.

Country of Origin: USA





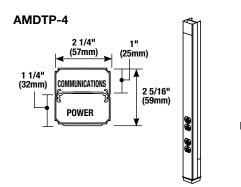
New Tele-Power Pole Extenders make transporting and installing power poles a snap, literally.

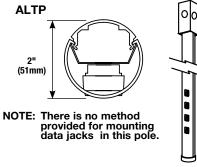
NOTE: All poles have removable cover sections with KOs for modular jacks and openings to accept modular furniture adapters for communication devices.



Aluminum Tele-Power Poles

When looking to dress up a vertical solution, Tele-Power Poles with a satin anodized aluminum finish in either rectangular or round styles can provide the answer. Light weight aluminum construction makes these poles easy to install and maneuver on the job site. Available prewired with electrical devices or blank to drop services feeding another wire and cable management system, such as electrified modular furniture. A full range of accessories enables field configurability, or have them delivered to your specifications.





NOTE: Custom colors, other lengths (20' (6.1m) max. – AMDTP-4 only) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field wired with many commercially available devices.

| Aluminum ' | Tele-Power Po | les Wir | e Fill Cap | acities | | | | | | | | | | | | |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-------------------------------|----------------------|----------------|---------------------|--------------------------|---------------------|--------------------------|-----------------------|--------------------------|-----------------------|---------------------------|-------------|-------------------------|
| CATALOG NUMBER | NUMBER & TYPE OF POWER OUTLETS | POLE Inches | HEIGHT (mm) | FINISH | Wire THHN/ #10 | | Ca 0.22" 20%* | nt 5 (5.6mm) 40%** | Ca 0.25" 20%* | at 6 (6.3mm) 40%** | RG5 0.195" 20%* | 58/U (5.0mm) 40%** | RG6 0.242" 20%* | 62A/U (6.1mm) 40%** | _ | 6/U (6.9mm) 40%** |
| AMDTP-4 AMDTP-412 AMDTP-415 | Two Duplex Receptacles (20A, 125V) | 10' 5" 12' 5" 15' 5" | (3.175m) (3.780m) (4.700m) | Satin Anodized Aluminum | 10 10 10 | 15 15 15 | 10 10 10 | 19 19 19 | 8 8 8 | 16 16 16 | 13 13 13 | 25 25 25 | 8 8 8 | 16 16 16 | 7 7 7 | 13 13 13 |
| AMDTP-4D | Two Duplex Receptacles (20A, 125V), One Dedicated/ Isolated & One Standard Branch Circuit | 10' 5" | (3.175m) | Satin Anodized Aluminum | 10 | 15 | 10 | 19 | 8 | 16 | 13 | 25 | 8 | 16 | 7 | 13 |
| ALTP-2S | Four Single Receptacles | 10' 4" | (3.150m) | Satin Anodized Aluminum | _ | ı | 2 | 5 | 2 | 4 | 3 | 6 | 2 | 4 | 1 | 3 |

^{* 20%} cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within pole section that may restrict cross-sectional areas.

^{** 40%} cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.

| Aluminum Ver | tical Dr | op Poles | Commu | nications | s Fill Cap | acities | | | | | | | |
|----------------------------------------------|----------------------------|----------------------------------|-------------------------------|--------------------|------------------------------|----------------------------|-----------------------------|----------------------------|----------------|-----------------------------|----------------|-------------|-----------------------------|
| CATALOG NUMBER | POLE Inches | HEIGHT (mm) | FINISH | 0.22" Sm. Comp. | nt 5 (5.6mm) Lg. Comp. | 0.25" Sm. Comp. | t 6 (6.3mm) Lg. Comp. | RG5 0.195" Sm. Comp. | (5.0mm) | RG62 0.242" Sm. Comp. | (6.1mm) | 0.270" | 6/U (6.9mm) Lg. Comp. |
| AMDTP-4 AMDTP-412 AMDTP-415 | 10' 5" 12' 5" 15' 5" | (3.175m) (3.780m) (4.700m) | Satin Anodized Aluminum | 10 10 10 | 19 19 19 | 8 8 8 | 16 16 16 | 13 13 13 | 25 25 25 | 8 8 8 | 16 16 16 | 7 7 7 | 13 13 13 |
| ALTP-2S | 10' 4" | (3.150m) | Aluminum | 10 | 0 | 8 | 3 | 1 | 3 | 8 | 3 | 6 | 6 |
| NP800C-12-2B NP800C-12-8B NP800C-15-2B | 10' 2" 12' 8" 15' 2" | (3.098m) (3.860m) (4.620m) | Aluminum | | | se see Cha le various d | | | | | cities | 1 | |



Wiremold Tele-Power Poles offer relocation flexibility to support open office designs. Quickly and easily reconfigure poles to meet changes in floor plans or capacity needs.



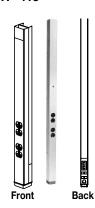
Aluminum Tele-Power Poles Ordering Information

Catalog No./Item

Description/Specifications

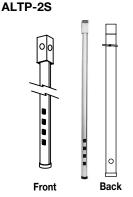
Description/Specifications

AMDTP-4 AMDTP-412 AMDTP-415



Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .050" (1.8mm). Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. The 8" (203mm) cover at the top front of the pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard lengths of: 10' 5" (3.2m) (25DTP-4), 12' 5" (3.8m) (25DTP-412) and 15' 5" (4.7m) (25DTP-415).

Catalog No./Item



Round Tele-Power Pole - Satin anodized extruded aluminum pole. Nominal wall thickness .060" (1.5mm), Length 10' 5" (3.2m), Two-compartment (power and communication channels). Factory wired with four 15A 125V NEMA 5-15R devices. Provided with one 1/2" trade size KO in cover at base for communications for cable pass through. T-Bar mounting hardware, ceiling trim kit, and feed box furnished.

Country of Origin: USA

AMDTP-4D



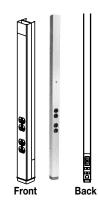
Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .050" (1.8mm). Factory wired with one (1) dedicated/ isolated ground duplex receptacle and one (1) 20A, 125V standard duplex receptacle. The 8" (203mm) cover at the top front of the pole is removable for making power KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end plate and two ceiling trim plates

Country of Origin: USA

Country of Origin: USA

wiring connections. Communication furnished. Available in standard length of: 10' 5" (3.2m).

AMDTP-4-C AMDTP-412-C -AMDTP-415-C 🝁



Tele-Power Pole - Available in Canada Only. Two-compartment pole (power and communications). Nominal material thickness .050" (1.8mm). AMDTP-4-C Length: 10'5" (3.2m), AMDTP-412-C Length: 12'5" (3.8m), AMDTP-415-C Length: 15'5" (4.7m). Factory wired with 15A, 125V fed-spec general grade duplex style receptacles. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end fitting, and ceiling trim plates furnished. Anodized aluminum finish. Comes with a 10' (3.0m) cord.

Country of Origin: USA

NOTE: Custom colors, custom lengths (20' (6.1m) max. - AMDTP-4 only) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field wired with many commercially available devices.



WIREMOLD®

Tele-Power® Poles

Aluminum Tele-Power Poles Ordering Information

Catalog No./Item

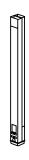
Description/Specifications

ALTC-2S

Catalog No./Item

Description/Specifications

AMTC-412 AMTC-415



Blank Aluminum Pole – Two-compartment pole. Nominal material thickness .050" (1.8mm). Furnished unwired without outlets. Two 8" (203mm) removable covers with KOs for modular jacks and modular furniture communication outlets. Mounting hardware, entrance end plate, and ceiling trim plates furnished. Available lengths:

AMTC-412 – 10' 5" (3.2m),

AMTC-412 – 12' 5" (3.8m) AMTC-415 – 15' 5" (4.7m)

CUSTOM OPTIONS: Features such as colors or other lengths (20' (6.1m) maximum) available on custom orders.

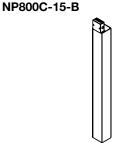
Country of Origin: USA

Blank Round Aluminum Pole – Satin anodized extruded aluminum pole. Nominal wall thickness .060" (1.5mm), length 10'3" (3.1mm). Provided with one 1/2" (12.7mm) trade size KO at base. T-bar mounting hardware, ceiling trim kit, foot assembly, and grommet

included. Feed box not furnished.

Country of Origin: USA

NP800C-10-2B NP800C-12-B



Blank Aluminum Pole – Twocompartment large capacity pole. Furnished unwired without outlets. Box ended with industry sized knockouts. Standard heights:

NP800C-10-2B - 10'2" (3.1m) NP800C-12-8B - 12'8" (3.9m) NP800C-15-2B - 15'2" (4.6m)

CUSTOM OPTIONS: Other heights (30' max. available – consult factory. 30" (762mm) communication cover with industry standard knockouts.

Country of Origin: USA



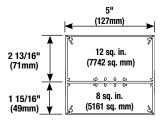
Use Wiremold Tele-Power Poles to deliver multiple services to your desired point-of-use or simply as a feeder system for modular furniture.



Aluminum Tele-Power Poles Ordering Information

NP800

Jumbo Tele-Power Pole – Two separate compartments can accommodate up to 60A devices (#6 AWG maximum). Snap-in divider permits up to six channels of varying sizes.



Country of Origin: USA

General Specifications:

Receptacles: Each pole compartment may be wired with up to 12 receptacles, with the number of circuits limited by the feed method.

Feed method: All poles are provided with a utility box (4" x 4" x 2 1/8" (102mm x 102mm x 54mm)) for all poles with a cord up to 10' (3m).

Accessories: Ceiling trim plates, pole clamp, and

non-adjustable foot with carpet gripper/adhesive pad furnished.

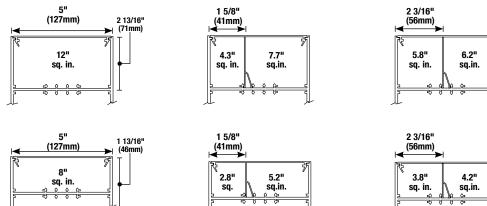
| CABLE TYPE | | UNSHIEL | DED TWIS | TED PAIR | (24 AWG) | SHIELDED TWISTED PAIR | | | | | COAXIA | L CABLE | | TWINAX | FIBER* |
|------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|-----------------|--------|
| Description Nom. O.D. Inches | Cat 3 2 Pair 0.14 | Cat 3 3 Pair 0.15 | Cat 3 4 Pair 0.19 | Cat 5 4 Pair 0.22 | Cat 6 4 Pair 0.25 | Cat 3 4 Pair 0.41 | Type 1 22 AWG 0.39 | Type 2 22 AWG 0.465 | Type 3 22 AWG 0.245 | RG58/U 20 AWG 0.195 | RG58/U 22 AWG 0.242 | RG6/U 22 AWG 0.242 | RG6/U 18 AWG 0.27 | 100 OHM 0.33 | 0.19 |
| Capacity of Cross-Section (IN²) | | | | | | | | | | | | | | | |
| 2.4 | 62 | 54 | 33 | 25 | 19 | 7 | 8 | 5 | 20 | 32 | 20 | 20 | 16 | 11 | 33 |
| 2.8 | 72 | 63 | 39 | 29 | 22 | 8 | 9 | 6 | 23 | 37 | 24 | 24 | 19 | 13 | 39 |
| 3.2 | 83 | 72 | 45 | 33 | 26 | 9 | 10 | 7 | 27 | 42 | 27 | 27 | 22 | 14 | 45 |
| 4.2 | 109 | 95 | 59 | 44 | 34 | 12 | 14 | 9 | 35 | 56 | 36 | 36 | 29 | 19 | 59 |
| 4.3 | 111 | 97 | 60 | 45 | 34 | 13 | 14 | 10 | 36 | 57 | 37 | 37 | 30 | 20 | 60 |
| 4.8 | 124 | 108 | 67 | 50 | 38 | 14 | 16 | 11 | 40 | 64 | 41 | 41 | 33 | 22 | 67 |
| 5.0 | 129 | 113 | 70 | 52 | 40 | 15 | 16 | 11 | 42 | 66 | 43 | 43 | 34 | 23 | 70 |
| 5.2 | 135 | 117 | 73 | 54 | 42 | 15 | 17 | 12 | 44 | 69 | 45 | 45 | 36 | 23 | 73 |
| 5.8 | 150 | 131 | 81 | 61 | 46 | 17 | 19 | 13 | 49 | 77 | 50 | 50 | 40 | 27 | 81 |
| 6.2 | 161 | 140 | 87 | 65 | 50 | 18 | 20 | 14 | 52 | 83 | 53 | 53 | 43 | 28 | 87 |
| 7.0 | 181 | 158 | 98 | 73 | 56 | 21 | 23 | 16 | 59 | 93 | 60 | 60 | 48 | 32 | 98 |
| 7.7 | 200 | 174 | 108 | 81 | 62 | 23 | 25 | 18 | 65 | 103 | 66 | 66 | 53 | 36 | 108 |
| 8.0 | 207 | 181 | 112 | 84 | 64 | 24 | 26 | 18 | 67 | 107 | 69 | 69 | 55 | 37 | 112 |
| 12.0 | 311 | 271 | 169 | 126 | 96 | 36 | 40 | 28 | 101 | 160 | 104 | 104 | 83 | 56 | 169 |

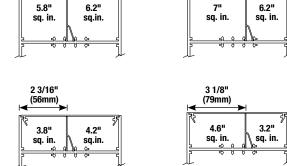
^{*}Two Strand (Duplex) Multimode, 625/125μm. Capacity range is calculated at 40% of raceway areas as stated in the Commercial Buildings Standard for Telecommunication Pathways and Spaces, EIA/TIA 569-A.

| NP800 SERIES WIRE FILL CAPACITIES FOR POWER | | | | | | | | |
|---------------------------------------------|------------------------|----------|----------|--|--|--|--|--|
| | WIRE SIZE THHN/THWN | 40% FILL | CIRCUITS | | | | | |
| POWER WIRING | 10 AWG | 12 | 4 | | | | | |
| | 12 AWG | 13 | 4 | | | | | |
| | 14 AWG | 15 | 5 | | | | | |

NOTES: Wire fill capacities calculated for a pole with a 4" x 4" x 2 1/8" (102mm x 102mm x 54mm) box. Larger boxes can be used if higher capacity is needed.

All of the standard profiles can be easily modified. Contact the factory or the field sales representative for specifics.





3 1/8"

(79mm)

Accessories for Tele-Power Poles Ordering Information

Catalog No./Item

(25mm)

AMDTP-A

281

(711mm)

2 1/4

(57mm)

25DTP-A

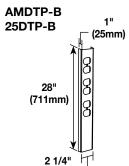
Description/Specifications

Add-On Power Cover – Add power receptacles or devices to existing modular Tele-Power Poles. Includes one receptacle mounting

Includes one receptacle mounting bracket. Face diameter of single receptacle: 1.38" -1.40" (35mm - 36mm).

Country of Origin: USA

| | COLOR |
|---------|-----------------------------|
| 25DTP-A | Ivory Steel (25DTP-4) |
| AMDTP-A | Anodized Aluminum (AMDTP-4) |

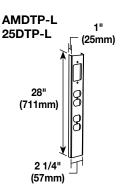


(57mm)

Add-On Power Cover – Add power receptacles or devices to existing modular Tele-Power Poles. Includes one receptacle mounting bracket.

Country of Origin: USA

| | COLOR |
|---------|-----------------------------|
| 25DTP-B | Ivory Steel (25DTP-4) |
| AMDTP-B | Anodized Aluminum (AMDTP-4) |



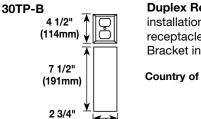
Add-On Power Cover – Add power receptacles or devices to existing modular Tele-Power Poles. Includes one receptacle mounting bracket.

Country of Origin: USA

| | COLOR |
|---------|-----------------------------|
| 25DTP-L | Ivory Steel (25DTP-4) |
| AMDTP-L | Anodized Aluminum (AMDTP-4) |

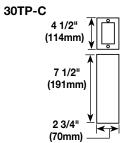
Catalog No./Item

Description/Specifications



Duplex Receptacle Cover – For installations of 15A and 20A duplex receptacles. G3007C Device Bracket included. Ivory finish.

Country of Origin: USA



(70mm)

Single Gang Cover – Accepts up to 30A shallow-style device and flush plate. G3007C Device Bracket included. Ivory finish. Used to mount industry standard straight and angled communication faceplates.

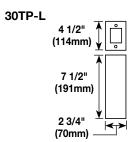
Country of Origin: USA

30TP-J 4 1/2" (114mm) 7 1/2" (191mm) 2 3/4" (70mm)

Single Receptacle Cover -

For field installation of single receptacles with face diameters of 1.56" (40mm) diameter. G3007C Device Bracket included. Ivory finish.

Country of Origin: USA

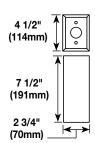


Rectangular Device Cover -

Rectangular faceplate to accommodate Sentrex surge receptacles, GFCI and other decorator style devices. G3007C Device Bracket included. Ivory finish.

Country of Origin: USA

30TP-A



Single Receptacle Cover -

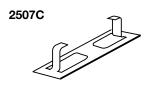
Single receptacle cover for field installation of receptacles with face diameters of 1.38" - 1.40" (25mm - 36mm). G3007C Device Bracket included. Ivory finish.

Country of Origin: USA

25DTC-3S2 8" (203mm) (57mm)

Data & A/V Add-On Cover for 25DTP Series Poles – Accepts three (3) Ortronics® Series II Modular Connectivity Solutions.

Country of Origin: USA



Receptacle Mounting Bracket – Enables mounting of a duplex receptacle to 25DTP and AMDTP

Series Tele-Power Poles.

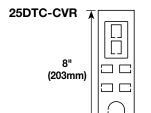
Country of Origin: USA

Accessories for Tele-Power Poles Ordering Information

Catalog No./Item

Description/Specifications

Catalog No./Item **Description/Specifications**



2 1/4"

(57mm)

Data & A/V Add-On Cover for 25DTP Series Poles - Accepts modular keystone and furniture jacks.

Country of Origin: USA

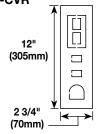


Data & A/V Add-On Cover for 30TC Series Poles - Single-gang

faceplate accepts three (3) CM Series Connectors. (Requires 30TP-C Mounting Plate.)

Country of Origin: USA

30TC-CVR



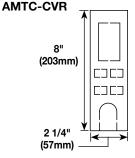
Data & A/V Add-On Cover for 30TC Series Poles - Accepts discrete jacks.

Country of Origin: USA



Data & A/V Add-On Cover for 30TC Series Poles - Single-gang, angled faceplate accepts two (2) CM2 Series Connectors. (Requires 30TP-C Mounting Plate.)

Country of Origin: USA



Data and A/V Add-On Cover for **AMDTP-4 and AMTC-4 Series** Poles - Accepts discrete jacks.

Country of Origin: USA



CM-SFP



Radius Controlled Entrance End

Fitting - Ensure 2" (51mm) radius cradius at point of entry on 25DTP and AMDTP Series poles.

Country of Origin: USA

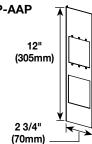
25AM-AP

Replacement Accessory Pack -For 25DTP/25DTC and AMDTP/

AMTC Series Poles. Includes: ceiling trim plate, end cap, bracket and grommet.

Country of Origin: USA

30TP-AAP



Add-On A/V Cover - Accepts three (3) Extron_® Electronics AAP plates 12" L x 2.75" W (305mm x 70mm). Includes bezel to accommodate three (3) Wiremold CM2 modules or six (6) Ortronics® TracJack connectors.

Country of Origin: USA

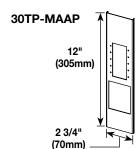
30TP-AP

Replacement Accessory Pack -

For 30TP-2/30TC-2 and 30TP-4/30TC-4 Series Poles. Includes: ceiling trim plate, bracket

and grommet.

Country of Origin: USA



Add-On A/V Cover - Accepts five (5) Extron Electronics MAAP plates 12" L x 2.75" W (305mm x 70mm). Includes bezel to accommodate three (3) Wiremold CM2 modules or six (6) Ortronics® TracJack connectors.

Country of Origin: USA



Wiremold Tele-Power Poles offer a wide variety of custom and service configuration options to accommodate most installation requirements.









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