

TELE-POWER® POLES

Aluminum Tele-Power Poles

Aluminum Tele-Power Poles Wire Fill Capacities

CATALOG NUMBER	NO. & TYPE OF POWER OUTLETS	POLE HEIGHT		FINISH	WIRE SIZE THHN/THWN		CAT 5		CAT 6		RG58/U		RG62A/U		RG62/U	
		Inches	mm		#10	#12	0.22" 20%*	[5.6mm] 40%**	0.25" 20%*	[6.3mm] 40%**	0.195" 20%*	[5.0mm] 40%**	0.242" 20%*	[6.1mm] 40%**	0.270 20%*	[6.9mm] 40%**
AMDTP-4	Two Duplex Receptacles (20A, 125V)	10' 5" (3.175m)		Satin Anodized Aluminum	10	15	10	19	8	16	13	25	8	16	7	13
AMDTP-412		12' 5" (3.780m)			10	15	10	19	8	16	13	25	8	16	7	13
AMDTP-415		15' 5" (4.700m)			10	15	10	19	8	16	13	25	8	16	7	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)		Polished Anodized Aluminum	-	-	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.

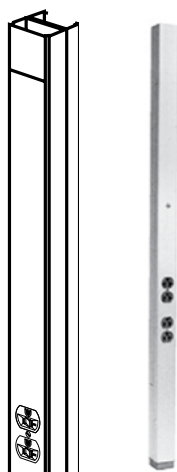
Aluminum Tele-Power Poles

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.

AMDTP-4 Series Tele-Power Poles Ordering Information

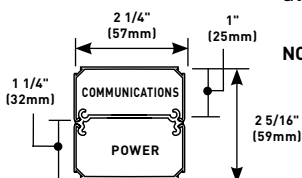
Tele-Power Pole



PART NUMBERS:

AMDTP-4 (10' 5" [3.2m] Length)
AMDTP-412 (12' 5" [3.8m] Length)
AMDTP-415 (15' 5" [4.7m] Length)

Two-compartment pole (power and communications). Nominal material thickness .050" (1.8mm). Length: 10' 5" (3.2m). Factory wired with 20A 125V fed-spec general grade duplex style receptacles. An opening for communication and a 1/2" (12.7mm) hole for power is provided at top. The 8" (203mm) cover at top front of pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end fitting, and ceiling trim plates furnished. Anodized aluminum finish.



NOTE: Custom colors, other 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.

AMDTP-4D Tele-Power Pole

Identical to AMDTP-4 except factory wired with one 20A 125V dedicated/ isolated ground duplex receptacle and one standard 20A 125V duplex receptacle.

Tele-Power Pole



PART NUMBERS:

AMDTP-4-C (10' 5" [3.2m] Length)
AMDTP-412-C (12' 5" [3.8m] Length)
AMDTP-415-C (15' 5" [4.7m] Length)

Available in Canada Only. Two-compartment pole (power and communications).

Nominal material thickness .050" (1.8mm). Length: 10' 5" (3.2m). Factory wired with 15A 125V fed-spec general grade duplex style receptacles. An opening for communication and a 1/2" (12.7mm) hole for power is provided at top. The 8" (203mm) cover at top front of pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end fitting, and ceiling trim plates furnished. Anodized aluminum finish. Maximum ceiling height 10' (3m). Comes with a 10' (3.0m) cord.