

SECTION 26 27 23 {16132}

INDOOR SERVICE POLES

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This section includes freestanding indoor utility columns providing power receptacle, telephone, and data communication outlets at locations away from walls.

Manufacturers listed in this section were identified as representative and not as an endorsement for meeting this specification. For additional product information, visit 4Specs at www.4specs.com, ARCAT at www.arcata.com, First Source at www.reedfirstsource.com, SpecSource at www.specsource.com, and Sweets Network at products.construction.com.

This section includes performance, proprietary, and descriptive type specifications. Edit to avoid conflicting requirements.

Contact the CSRF Support Center at supportcenter@csrf.org to submit comments or suggestions for improvements to this specification. Visit the SPECTEXT web site at www.spectext.com for current product announcements.

PART 1 GENERAL

1.1 SUMMARY

A. Section includes utility columns.

B. Related Sections:

1. Section 26 05 26 - Grounding and Bonding for Electrical Systems.
2. Section 26 05 29 - Hangers and Supports for Electrical Systems.
3. Section 26 05 33 - Raceway and Boxes for Electrical Systems: Outlet boxes.
4. Section 27 05 33 - Conduits and Backboxes for Communications Systems: Outlet boxes.

C. Related Sections:

1. Section 16060 - Grounding and Bonding for Electrical Systems.
2. Section 16070 - Hangers and Supports for Electrical Systems.
3. Section 16128 - Raceway and Boxes for Electrical Systems: Outlet boxes.
4. Section 16129 - Conduits and Backboxes for Communications Systems: Outlet boxes.

1.2 REFERENCES

List reference standards included within text of this section. Edit the following for Project conditions.

A. National Electrical Manufacturers Association:

1. NEMA WD 6 - Wiring Devices-Dimensional Requirements.

1.3 SUBMITTALS

Only request submittals needed to verify compliance with Project requirements.

- A. Section 01 33 00 - Submittal Procedures {01330 - Submittal Procedures}: Submittal procedures.
- B. Product Data: Submit data for materials, finishes, receptacle and connector configuration, and attachment details.

Include the following paragraph for submission of physical samples for selection of finish, color, texture, and other properties.

- C. Samples: Submit two finish color chips.

1.4 CLOSEOUT SUBMITTALS

- A. Section 01 70 00 - Execution and Closeout Requirements {01700 - Execution Requirements}: Closeout procedures.
- B. Operation and Maintenance Data: Submit instructions form cleaning of finishes and adjusting.

1.5 QUALIFICATIONS

Include the following paragraph when manufacturer's list is not included or when substitutions are allowed and the following requirements apply.

- A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years [documented] experience [, and with service facilities within [100] [_____] miles of Project].