

SECTION 26 27 26 {16140}

WIRING DEVICES

{ WIRING DEVICES }

This section includes wiring devices including receptacles, wall switches, and unit dimmers.

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 wall switches; wall dimmers; receptacles; multioutlet assembly; and device plates and decorative box covers.
- B. Related Sections:
 - 1. Section 26 05 21 - Undercarpet Cable.
 - 2. Section 26 05 33 - Raceway and Boxes for Electrical Systems: Outlet boxes for wiring devices.
 - 3. Section 26 05 34 - Floor Boxes for Electrical Systems: Service fittings for receptacles installed on floor boxes.
 - 4. Section 26 05 34 - Floor Boxes for Electrical Systems: Poke-through receptacles.
 - 5. Section 26 05 39 - Underfloor Raceways for Electrical Systems: Service fittings for receptacles installed in underfloor raceways.
- C. Related Sections:
 - 1. Section 16125 - Undercarpet Cable.
 - 2. Section 16128 - Raceway and Boxes for Electrical Systems: Outlet boxes for wiring devices.
 - 3. Section 16136 - Underfloor Raceway Assemblies: Service fittings for receptacles installed in underfloor raceways.
 - 4. Section 16141 - Floor Boxes: Service fittings for receptacles installed on floor boxes.
 - 5. Section 16141 - Floor Boxes: Poke-through receptacles.

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 1 - General Requirements for Wiring Devices.
 - 2. 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 manufacturer's catalog information showing dimensions, colors, and configurations.

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

- C. Samples: Submit two samples of each wiring device and wall plate illustrating materials, construction, color, and finish.

1.4 QUALIFICATIONS

- A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years [documented] experience.

1.5 EXTRA MATERIALS

- A. Section 01 70 00 - Execution and Closeout Requirements {01700 - Execution Requirements}: Spare parts and maintenance products.
- B. Furnish [two] [_____] of each style, size, and finish wall plate.

PART 2 PRODUCTS

2.1 WALL SWITCHES

In this article, list manufacturers acceptable for this Project.
