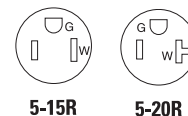


Commercial grade straight blade decorator receptacles

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Description

2-Pole, 3-Wire Grounding
 15A 125V/AC;
 20A 125V/AC
 NEMA 5-15, 5-20



6352



TR6352

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.11 that states that all receptacles installed in dwelling units must be tamper resistant
- Durable impact and chemical resistant nylon face is virtually unbreakable (excluding 6252 and 6352)
- Terminal screws are backed out and ready to wire
- Extra-long and extra-wide mounting straps
- Terminals accept up to #10 solid or stranded wire

Table 1. Commercial Grade, Decorator Receptacles, Back & Side Wire

| Catalog No. | Description | Amps | Volts | Color Suffix |
|-------------|--|------|-------|------------------------|
| □ 6252__ | NEMA 5-15R Decorator Duplex Receptacle, Back & Side Wire | 15 | 125 | B, BK, GY, LA, V, W |
| □ 6250__ | NEMA 5-15R Decorator Single Receptacle, Back & Side Wire | 15 | 125 | V, W |
| □ 6352__ | NEMA 5-20R Decorator Duplex Receptacle, Back & Side Wire | 20 | 125 | A, B, BK, GY, LA, V, W |
| □ 6350__ | NEMA 5-20R Decorator Single Receptacle, Back & Side Wire | 20 | 125 | B, V, W |

Table 2. Commercial Grade Tamper Resistant Decorator Receptacles, Back & Side Wire

| Catalog No. | Description | Amps | Volts | Color Suffix |
|-------------|---|------|-------|------------------------|
| □ TR6252__ | NEMA 5-15R TR Decorator Duplex Receptacle, Back & Side Wire | 15 | 125 | LA, V, W |
| □ TR6250__ | NEMA 5-15R TR Decorator Single Receptacle, Back & Side Wire | 15 | 125 | B, BK, V, W |
| □ TR6352__ | NEMA 5-20R TR Decorator Duplex Receptacle, Back & Side Wire | 20 | 125 | A, B, BK, GY, LA, V, W |
| □ TR6350__ | NEMA 5-20R TR Decorator Single Receptacle, Back & Side Wire | 20 | 125 | LA, V, W |

Compliances, specifications and availability are subject to change without notice.



Powering Business Worldwide

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Applications

Commercial grade duplex receptacles are challenged on a daily basis to provide a consistent, reliable means of connectivity in a wide variety of environments. The applications vary greatly by environment, and provide challenges from impact and chemical resistance to environmental extremes such as heat and moisture. The breadth of the Arrow Hart Straight Blade Receptacle line provides solutions for all environments and applications.

Table 3. Specifications

| Catalog No. | 6252, 6250, 6352, 6350 Series | TR6250, TR6252, TR6350, TR6352 Series |
|--------------------------------------|---|--|
| Device Type | Decorator Commercial Grade Receptacles | Tamper Resistant Decorator Commercial Grade Receptacles |
| Wiring Type | Back & side wire | Back & side wire |
| Testing & Code Compliance | <ul style="list-style-type: none"> UL Listed to UL 498, file no. E15058 CSA Certified to C22.2, no. 42, file no. 6914, class 6233-01 NOM/ANSI Certified | <ul style="list-style-type: none"> cULus Listed to UL 498, file no. E15058 NOM/ANSI Certified |
| Environmental Specifications | Flammability: Meets UL 94 requirements; V2 rated Temperature Rating: -20°C to 70°C (-4°F to 158°F) | Flammability: Meets UL 94 requirements; V2 rated Temperature Rating: -20°C to 70°C (-4°F to 158°F) |
| Electrical Specifications | Dielectric Voltage: Withstands 2000V per UL 498 Current Interrupting: Yes, at full-rated current Temperature Rise: Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC). | Dielectric Voltage: Withstands 2000V per UL 498 Current Interrupting: Yes, at full-rated current Temperature Rise: Standard - max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC). Fed. Spec. - max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC) |
| Mechanical Specifications | Terminal Accommodation: #14 - 10 AWG Voltage Ratings: Permanently marked on device | Terminal Accommodation: #14 - 10 AWG Voltage Ratings: Permanently marked on device |

Table 4. Materials

| Catalog No. | 6250, 6350 Series | 6252, 6352 Series | TR6250, TR6252, TR6350, TR6352 Series |
|----------------------------------|--|--|--|
| Face | Nylon | Nylon | Nylon |
| Base | Nylon | PVC | Nylon |
| Strap | 0.050" thick galvanized steel | 0.046" thick galvanized steel | 0.050" thick galvanized steel |
| Auto Ground | Phosphor bronze staple | Phosphor bronze staple | Phosphor bronze staple |
| Line Contacts | 0.037" thick 3-leaf brass | 0.030" thick 3-leaf brass | 0.030" thick 3-leaf brass |
| Ground Contact | Riveted | Riveted | Riveted |
| Terminal Screws | #8-32 Steel, brass plated hot, neutral screw nickel plated | #8-32 Steel, brass plated hot, neutral screw nickel plated | #8-32 Steel, brass plated hot, neutral screw nickel plated |
| Ground Screw | #8-32 Steel (green) | #8-32 Steel (green) | #8-32 steel (green) |
| Tamper Resistant Shutters | N/A | N/A | Reliable Delrin® shutter assembly |

Table 5. Color Ordering Information

For ordering devices, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), GY (Gray) LA (Light Almond), V (Ivory), W (White)

| | | | | | | |
|--------|-------|-------|------|------------|-------|-------|
| A | B | BK | GY | LA | V | W |
| Almond | Brown | Black | Gray | Lt. Almond | Ivory | White |

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Product Dimensions

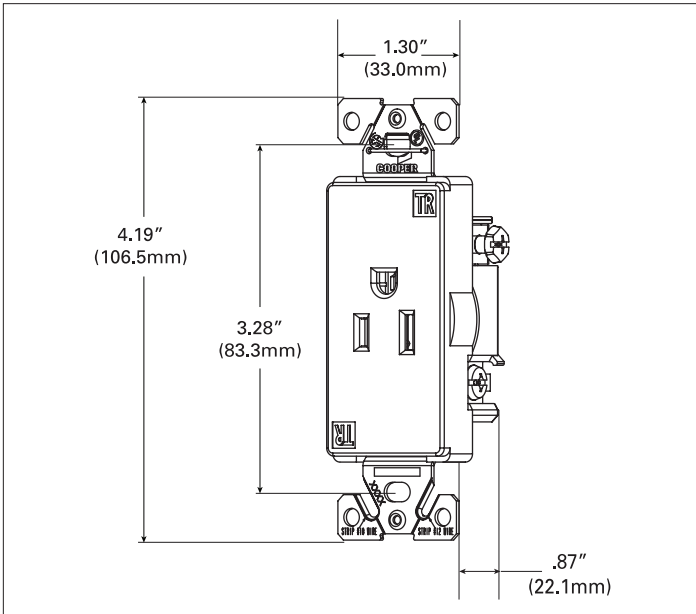


Figure 1. TR6250 Line Art with Dimensions

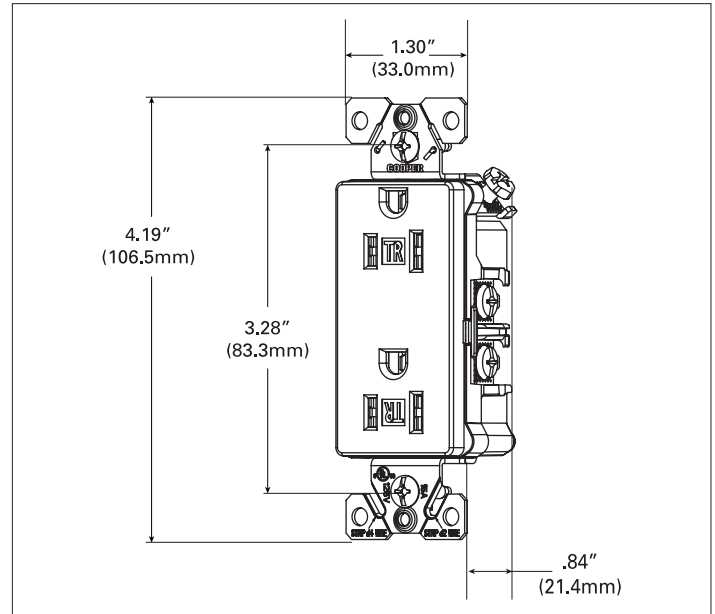


Figure 2. TR6252 Line Art with Dimensions

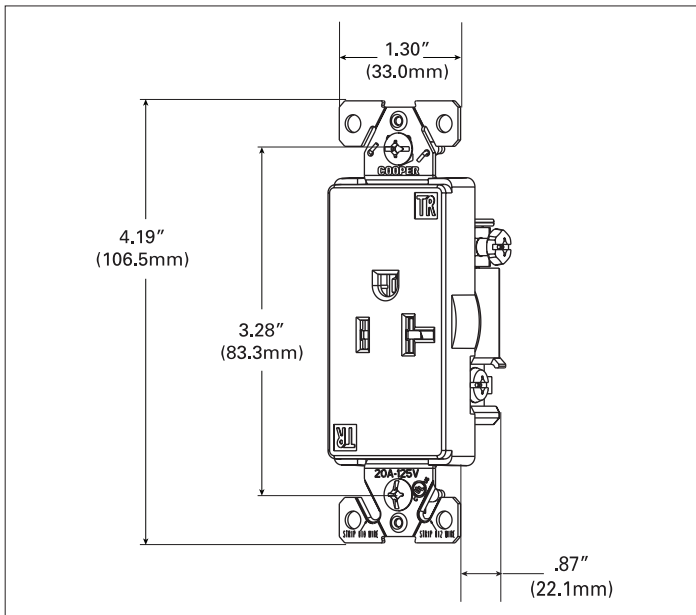


Figure 3. TR6350 Line Art with Dimensions

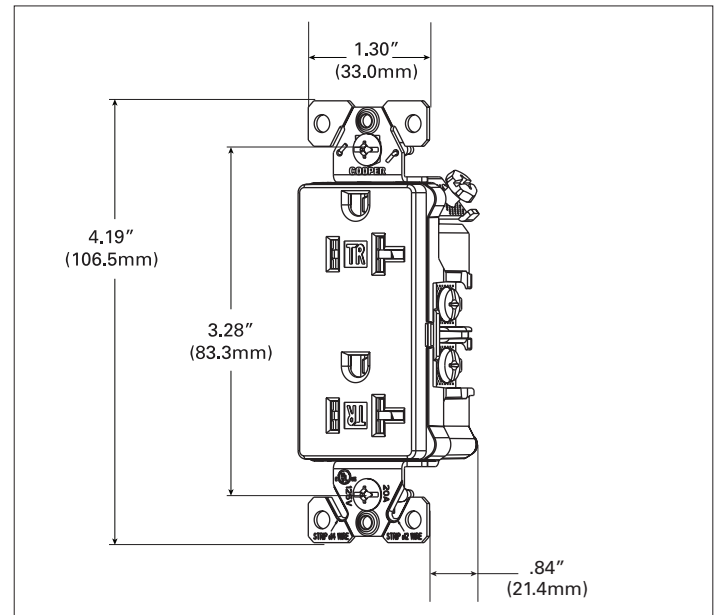











Figure 4. TR6352 Line Art with Dimensions

Technical Data


Effective November 2014

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Certifications & Compliances

| Catalog No. |  cULus |  UL |  FUS |  |  |  |  |  |  |
|-------------|---|--|---|---|---|---|---|---|---|
| 6252 | • | • | • | • | • | • | • | • | • |
| 6250 | • | • | • | • | • | • | • | • | • |
| 6352 | • | • | • | • | • | • | • | • | • |
| 6350 | • | • | • | • | • | • | • | • | • |
| TR6250 | • | • | • | • | • | • | • | • | • |
| TR6252 | • | • | • | • | • | • | • | • | • |
| TR6350 | • | • | • | • | • | • | • | • | • |
| TR6352 | • | • | • | • | • | • | • | • | • |

KEY:  cULus  UL  Fed Spec  NAFTA  CSA
 NOM  Arrowlink  Build-To-Spec  ROHS

 Parts are manufactured and designed in accordance with article 4 of the European Union's RoHS2 directive 2011/65/EU

 Build-To-Spec Customizable Devices

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 Mississauga, Ontario, L5R 1B8
 Canada
 EatonCanada.ca
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 November 2014

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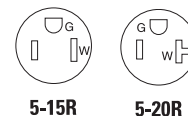
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Commercial grade straight blade decorator receptacles

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Description

2-Pole, 3-Wire Grounding
 15A 125V/AC;
 20A 125V/AC
 NEMA 5-15, 5-20



6352



TR6352

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.11 that states that all receptacles installed in dwelling units must be tamper resistant
- Durable impact and chemical resistant nylon face is virtually unbreakable (excluding 6252 and 6352)
- Terminal screws are backed out and ready to wire
- Extra-long and extra-wide mounting straps
- Terminals accept up to #10 solid or stranded wire

Table 1. Commercial Grade, Decorator Receptacles, Back & Side Wire

| Catalog No. | Description | Amps | Volts | Color Suffix |
|---------------------------------|--|------|-------|------------------------|
| <input type="checkbox"/> 6252__ | NEMA 5-15R Decorator Duplex Receptacle, Back & Side Wire | 15 | 125 | B, BK, GY, LA, V, W |
| <input type="checkbox"/> 6250__ | NEMA 5-15R Decorator Single Receptacle, Back & Side Wire | 15 | 125 | V, W |
| <input type="checkbox"/> 6352__ | NEMA 5-20R Decorator Duplex Receptacle, Back & Side Wire | 20 | 125 | A, B, BK, GY, LA, V, W |
| <input type="checkbox"/> 6350__ | NEMA 5-20R Decorator Single Receptacle, Back & Side Wire | 20 | 125 | B, V, W |

Table 2. Commercial Grade Tamper Resistant Decorator Receptacles, Back & Side Wire

| Catalog No. | Description | Amps | Volts | Color Suffix |
|-----------------------------------|---|------|-------|------------------------|
| <input type="checkbox"/> TR6252__ | NEMA 5-15R TR Decorator Duplex Receptacle, Back & Side Wire | 15 | 125 | LA, V, W |
| <input type="checkbox"/> TR6250__ | NEMA 5-15R TR Decorator Single Receptacle, Back & Side Wire | 15 | 125 | B, BK, V, W |
| <input type="checkbox"/> TR6352__ | NEMA 5-20R TR Decorator Duplex Receptacle, Back & Side Wire | 20 | 125 | A, B, BK, GY, LA, V, W |
| <input type="checkbox"/> TR6350__ | NEMA 5-20R TR Decorator Single Receptacle, Back & Side Wire | 20 | 125 | LA, V, W |

Compliances, specifications and availability are subject to change without notice.



Powering Business Worldwide

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Applications

Commercial grade duplex receptacles are challenged on a daily basis to provide a consistent, reliable means of connectivity in a wide variety of environments. The applications vary greatly by environment, and provide challenges from impact and chemical resistance to environmental extremes such as heat and moisture. The breadth of the Arrow Hart Straight Blade Receptacle line provides solutions for all environments and applications.

Table 3. Specifications

| Catalog No. | 6252, 6250, 6352, 6350 Series | TR6250, TR6252, TR6350, TR6352 Series |
|--------------------------------------|---|--|
| Device Type | Decorator Commercial Grade Receptacles | Tamper Resistant Decorator Commercial Grade Receptacles |
| Wiring Type | Back & side wire | Back & side wire |
| Testing & Code Compliance | <ul style="list-style-type: none"> UL Listed to UL 498, file no. E15058 CSA Certified to C22.2, no. 42, file no. 6914, class 6233-01 NOM/ANSI Certified | <ul style="list-style-type: none"> cULus Listed to UL 498, file no. E15058 NOM/ANSI Certified |
| Environmental Specifications | Flammability: Meets UL 94 requirements; V2 rated Temperature Rating: -20°C to 70°C (-4°F to 158°F) | Flammability: Meets UL 94 requirements; V2 rated Temperature Rating: -20°C to 70°C (-4°F to 158°F) |
| Electrical Specifications | Dielectric Voltage: Withstands 2000V per UL 498 Current Interrupting: Yes, at full-rated current Temperature Rise: Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC). | Dielectric Voltage: Withstands 2000V per UL 498 Current Interrupting: Yes, at full-rated current Temperature Rise: Standard - max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC). Fed. Spec. - max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC) |
| Mechanical Specifications | Terminal Accommodation: #14 - 10 AWG Voltage Ratings: Permanently marked on device | Terminal Accommodation: #14 - 10 AWG Voltage Ratings: Permanently marked on device |

Table 4. Materials

| Catalog No. | 6250, 6350 Series | 6252, 6352 Series | TR6250, TR6252, TR6350, TR6352 Series |
|----------------------------------|--|--|--|
| Face | Nylon | Nylon | Nylon |
| Base | Nylon | PVC | Nylon |
| Strap | 0.050" thick galvanized steel | 0.046" thick galvanized steel | 0.050" thick galvanized steel |
| Auto Ground | Phosphor bronze staple | Phosphor bronze staple | Phosphor bronze staple |
| Line Contacts | 0.037" thick 3-leaf brass | 0.030" thick 3-leaf brass | 0.030" thick 3-leaf brass |
| Ground Contact | Riveted | Riveted | Riveted |
| Terminal Screws | #8-32 Steel, brass plated hot, neutral screw nickel plated | #8-32 Steel, brass plated hot, neutral screw nickel plated | #8-32 Steel, brass plated hot, neutral screw nickel plated |
| Ground Screw | #8-32 Steel (green) | #8-32 Steel (green) | #8-32 steel (green) |
| Tamper Resistant Shutters | N/A | N/A | Reliable Delrin® shutter assembly |

Table 5. Color Ordering Information

For ordering devices, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), GY (Gray) LA (Light Almond), V (Ivory), W (White)

| | | | | | | |
|--------|-------|-------|------|------------|-------|-------|
| A | B | BK | GY | LA | V | W |
| Almond | Brown | Black | Gray | Lt. Almond | Ivory | White |

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Product Dimensions

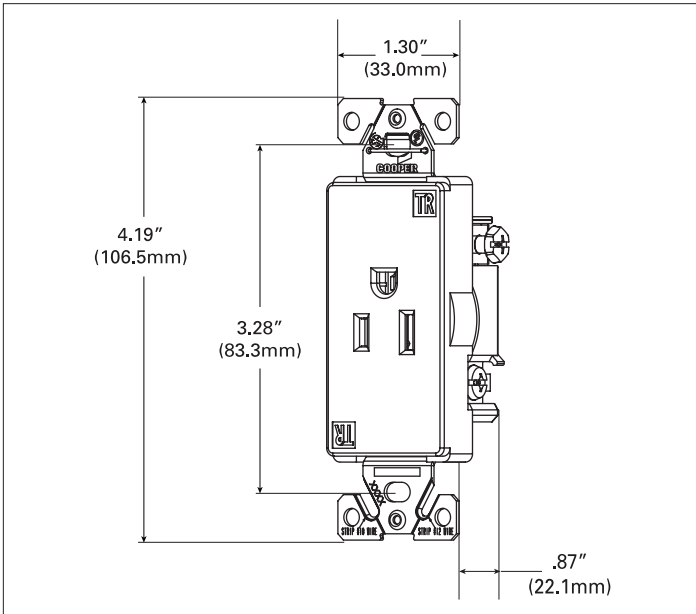


Figure 1. TR6250 Line Art with Dimensions

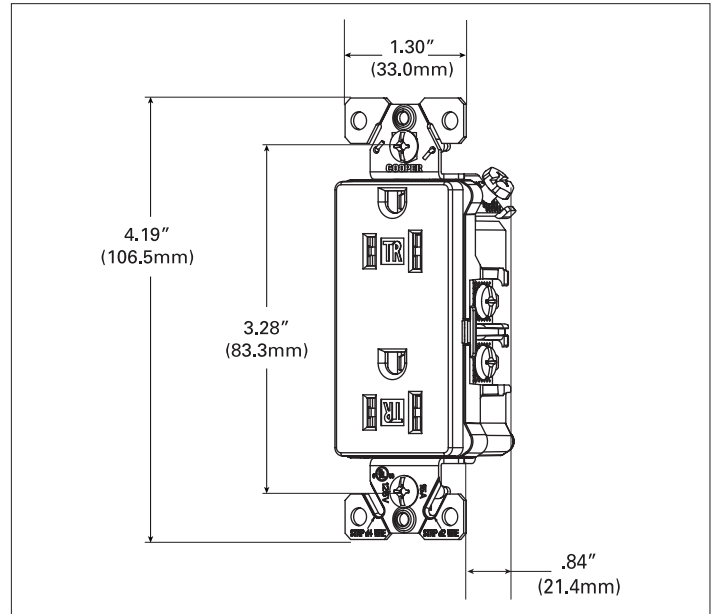


Figure 2. TR6252 Line Art with Dimensions

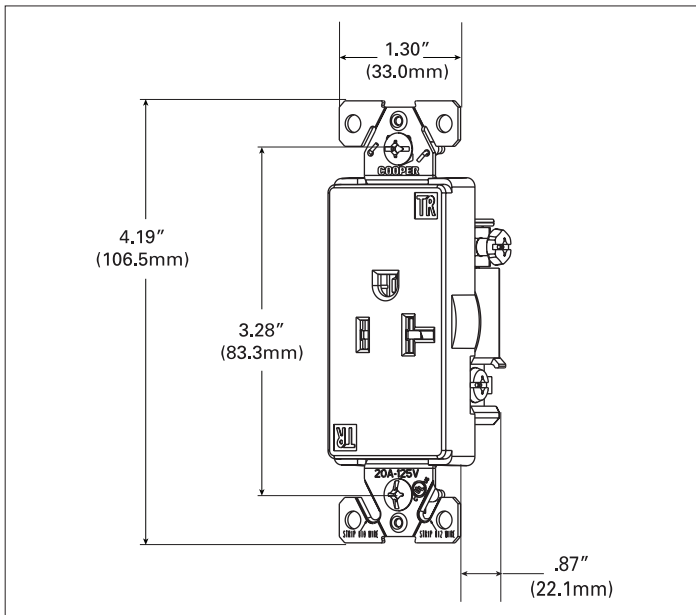


Figure 3. TR6350 Line Art with Dimensions

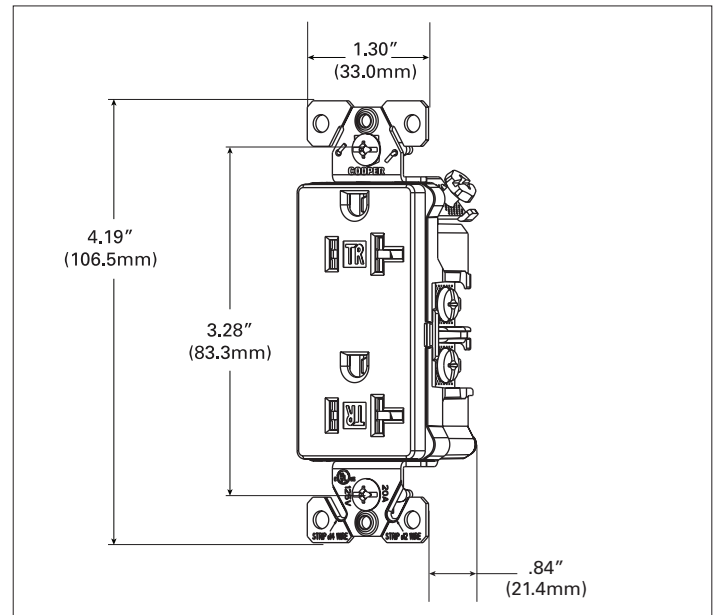











Figure 4. TR6352 Line Art with Dimensions

Technical Data


Effective November 2014

| | |
|-----------------|--------------|
| Project Name: | Prepared By: |
| Project Number: | Date: |
| Catalog Number: | Type: |

Certifications & Compliances

| Catalog No. |  cULus |  UL |  FUS |  |  |  |  |  |  |
|-------------|---|--|---|---|---|---|---|---|---|
| 6252 | • | • | • | • | • | • | • | • | • |
| 6250 | • | • | • | • | • | • | • | • | • |
| 6352 | • | • | • | • | • | • | • | • | • |
| 6350 | • | • | • | • | • | • | • | • | • |
| TR6250 | • | • | • | • | • | • | • | • | • |
| TR6252 | • | • | • | • | • | • | • | • | • |
| TR6350 | • | • | • | • | • | • | • | • | • |
| TR6352 | • | • | • | • | • | • | • | • | • |

KEY:  cULus  UL  Fed Spec  NAFTA  CSA
 NOM  Arrowlink  Build-To-Spec  ROHS

 Parts are manufactured and designed in accordance with article 4 of the European Union's RoHS2 directive 2011/65/EU

 Build-To-Spec Customizable Devices

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 Mississauga, Ontario, L5R 1B8
 Canada
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 Cooperwiringdevices.com

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 Cuautitlan, Mexico CP 54800
 Mexico
 Eaton.mx
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Eaton
 1000 Eaton Boulevard
 Cleveland, OH 44122
 United States
 Eaton.com

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