

PLUG: WTB 20 PR9

RECEPTACLE: WTDXA 20 S JT

PLUG RECEPTACLE XXXXX XX XXX XX

# SERIES

WTB Plug, right angle, with mounting ears | WTDXA Receptacle, straight, crimp removable,

without mounting ears

WTKA and WTDXA connectors will mate with WTA, WTAV, WTB, WTBV connectors. "A" means contacts are included.

#### SIZE

XX Number of contacts (10, 14, 20, 24, 26, 30, 36, 40, 44, 50, 54, 56, 60, 66, or 70) XX Number of contacts (10, 14, 20, 24, 26, 30, 36, 40, 44, 50, 54, 56, 60, 66, or 70)

### **CONTACTS**

- The use of gaskets is not recommended with crimp socket contacts.
- WTKA\*\* includes full compliment of WTK2222 (Socket or Pin) crimp removable contacts packaged with connectors.
   See "Contacts" in Accessories section to order separately.
- When using crimp contacts with 20 gage barrel, barrel must be cut off prior to removing contact from connector body.

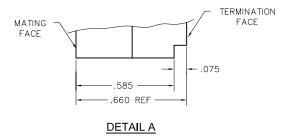
| - VVIIC | in doing online contacts with 20 gage barrer, barrer mas | or be our | on phor to removing contact from conficctor bed |
|---------|--|-----------|---|
|         | TYPE CONTACTS/TERMINATIONS:                              |           | TYPE CONTACTS/TERMINATIONS:                     |
| PR7     | Pin, right angle, dip solder, .109" x .025" dia          | S         | Socket, straight, crimp removable, 22 AWG       |
| PR9     | Pin, right angle, dip solder, .140" x .025" dia          | SA        | Same as above                                   |
| PR11    | Pin, right angle, dip solder, .172" x .025" dia          | Р         | Pin, straight, crimp removable, 22 AWG          |
| PRW4    | ○ Pin, right angle, wire wrap <sup>®</sup> , .625"       |           |   |

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| SY<br>SY#<br>J<br>JT<br>JTA<br>JTB<br>JTC | Guide set Guide set, polarized Fixed jackset Turning jackset, .435" Turning jackset, .135" Hex turning jackset, .135" Hex turning jackset, .435" Hex turning jackset, .435" | SY<br>SY-#<br>J<br>JT<br>JTA<br>JTB<br>JTC | Guide set Guide set, polarized Fixed jackset Turning jackset, .500" Turning jackset, .200" Hex turning jackset, .200" Hex turning jackset, .500" Turning jackset, .500" |
|---|---|--|---|
| JTL                                       | Turning jackset, long, .635"  | JTL  | Turning jackset, long, .700"  |

## **OPTIONS**

- Option Codes: Add to the end of the part number. Example: WTKA10SSY-C45. Call factory for additional codes.
- -443 Polarizing pin installed in contact position noted by dash number. See "Polarization" in Accessories section. Receptacle connector only.
- -444 Contact position noted by dash number is left open (to mate with -443). Right angle only.
- -478 Drill mating side hole diameter designated by dash number.
- -515 Polarizing pin installed in contact position noted by dash number. See "Polarization" in Accessories section. Receptacle connector only.
- -548 Bond #4-40 small pattern nut into mounting holes (for right angle plug connectors only).
- -A53 Socket, straight, crimp removable, 20 AWG
- -C45 Additional .075" material at termination face for strain relief of crimped wires (22 AWG only). See Detail A below.
- -F68 Combine -C45 and -515 special codes.



# **Mouser Electronics**

**Authorized Distributor** 

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# AirBorn:

WTDXA10SJTB WTDXA20SJTB WTDXA24SJTB WTDXA26SSY WTDXA36SSY WTDXA50SSY WTDXA14SSY WTDXA40SJTB WTDXA60SSY WTDXA70SJTB WTDXA44SSY WTDXA50SJTB WTDXA66SSY WTDXA54SSY WTDXA44SJTB WTDXA14SJTB WTDXA14SJTB WTDXA40SSY WTDXA26SJTB WTDXA36SJTB WTDXA10SSY WTDXA30SSY WTDXA20SSY WTDXA24SSY WTDXA56SSY WTDXA30SJTB WTDXA120SJTB WTDXA120SSY WTDXA54SJTB WTDXA56SJTB WTDXA60SJTB WTDXA60SJTB WTDXA90SSY