

PLUG: WTB 20 PR9 SY RECEPTACLE: WTB 20 SAD11 SY

XXXX XX XXXXX XX

PLUG RECEPTACLE

SERIES								
WTB	Plug, right angle, with mounting ears	WTB WTB	Receptacle, straight, with mounting ears Receptacle, right angle, with mounting ears					
SIZE								

CONTACTS

The contact type determines image of connector. Pin, right angle contacts are always plug image. Straight pin contacts or socket contacts are receptacle image. See page W-24 to switch the image.

	TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:	
PRC	Pin, right angle, solder cup (.035" I.D.)	SAC	Socket, straight, solder cup (.035" I.D.)	
PR7	Pin, right angle, dip solder, .109" x .025" dia	SAD7	Socket, straight, dip solder, .109" x .027" dia	
PR9	Pin, right angle, dip solder, 140" x .025" dia	SAD9	Socket, straight, dip solder, .140" x .027" dia	
PR11	Pin, right angle, dip solder, 172" x .025" dia	SAD11	Socket, straight, dip solder, .172" x .027" dia	
PR13	Pin, right angle, dip solder, .203" x .025" dia	SAF3	Socket, straight, flex circuit, .050"	
PR15	Pin, right angle, dip solder, .234" x .025" dia	SAF6	Socket, straight, flex circuit, .093"	
PR23	Pin, right angle, dip solder, .359" x .025" dia	SAF9	Socket, straight, flex circuit, 140"	
PR30	Pin, right angle, dip solder, 470" x .025" dia	SAG7	Socket, straight, dip solder, 109" x .018" dia	
PRW33 Pin, right angle, wire wrap [®] , .515"		SAG9	Socket, straight, dip solder, .140" x .018" dia	
PRW40 Pin, right angle, wire wrap [®] , .625"		SAG11	Socket, straight, dip solder,172" x .018" dia	
		SAW24	Socket, straight, wire wrap [®] , .375"	
		SAW40	Socket, straight, wire wrap [®] , .625"	
		SOR7	Socket, right angle, dip solder, .109" x .025" dia	
		SOR9	Socket, right angle, dip solder, .140" x .025" dia	
		SOR11	Socket, right angle, dip solder, .172" x .025" dia	

HARDWARE

Plug facial seal gaskets; order separately or add "Q" in part number. Example: WTB10PR9QJ See "Gaskets" in Accessories section for instructions.

SY	Guide set	SY	Guide set
SY-#	Guide set, polarized	SY-#	Guide set, polarized
SYL	Guide set, long	SYL	Guide set, long
SYL-#	Guide set, long, polarized	SYL-#	Guide set, long, polarized
JT	Turning jackset, 435"	J	Fixed jackset
JTA	Turning jackset, 135"	JL	Fixed jackset, long
JTB	Hex turning jackset, 135"		
JTC	Hex turning jackset, 435"		
ITI	Turning jackset long, 635"		

OPTIONS

- Option Codes: Add to the end of the part number. Example: WTB10PR9SY342. Call factory for additional codes.
- Remove mounting ears. (.250" each end) -342
- Polarizing pin installed in contact position noted by dash number. See "Polarization" in Accessories section. Receptacle connector only.
- -515 Contact position noted by dash number is left open (to mate with -443). For right angle connectors only.
- -548 Bond #4-40 small pattern nut into mounting holes (for right angle plug connectors only).
- Termination face sealed against conformal coating -B82
- -D01
- Pretinned contact terminations (except solder cups, wire wraps[®] and flex contacts) with 63/37 or 60/40 solder.

 Pretinned contact terminations (except solder cups, wire wraps[®] and flex contacts) with SAC305 solder (lead free). -P39
- -D54 Combine -B82 & -D01 options
- -G69 Solder cups fixed in an outward orientation (otherwise contacts will rotate)
- -413 Straight pin contacts in right angle plug molding with solder cup terminations extending .100" from face.

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