

PLUG: WTBV 20 PD9 SY RECEPTACLE: WTB 20 SAD9 SY

XXXX XX XXXX XX

RECEPTACLE

SERIES Receptacle, straight, with mounting ears WTBV Plug, straight, with mounting ears **WTB** WTB Receptacle, right angle, with mounting ears

SIZE

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

CONTACTS

Pin or socket contacts can be used in either plug or receptacle.

PLUG

- When pin contacts are used, standard hardware orientation places the female hardware next to the #1 pin contact.
- When socket contacts are used, standard hardware orientation places the male hardware next to the #1 socket contact.

When socket contacts are used, standard hardware offentation places the male hardware flext to the #1 socket contact.						
	TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:			
PC	Pin, straight, solder cup (.035" I.D.)	SAC	Socket, straight, solder cup (.035" I.D.)			
PD7	Pin, straight, dip solder, .109" x .027" dia	SAD7	Socket, straight, dip solder, .109" x .027" dia			
PD9	Pin, straight, dip solder, .140" x .027" dia	SAD9	Socket, straight, dip solder, .140" x .027" dia			
PD11	Pin, straight, dip solder, .172" x .027" dia	SAD11	Socket, straight, dip solder, .172" x .027" dia			
PD13	Pin, straight, dip solder, .203" x .027" dia	SAF3	Socket, straight, flex circuit, .050"			
PF3	Pin, straight, flex circuit, .050"	SAF6	Socket, straight, flex circuit, .093"			
PF6	Pin, straight, flex circuit, .093"	SAF9	Socket, straight, flex circuit, 140"			
PF8	Pin, straight, flex circuit, .125"	SAG7	Socket, straight, dip solder, .109" x .018" dia			
PW34	Pin, straight, wire wrap [®] , .531"	SAG9	Socket, straight, dip solder, .140" x .018" dia			
PW40	Pin, straight, wire wrap [®] , .625"	SAG11	Socket, straight, dip solder, .172" x .018" dia			
		SAP	Socket, straight, pin termination, .150" (connector saver)			
			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			

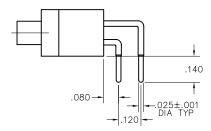
HARDWARE

Plug facial seal gaskets and hoods; order separately or add "Q" in part number. Example: WTBV10PD9QJ. See "Gaskets" and "Hoods" 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
JT	Turning jackset, .500"	J	Fixed jackset
JTA	Turning jackset, .200"	JL	Fixed jackset, long
JTB	Hex turning jackset, 200"		
JTC	Hex turning jackset, 500"		
JTL	Turning jackset, long, .700"		

OPTIONS

- Option Codes: Add to the end of the part number. Example: WTBV20PD9SY-D01. Call factory for additional codes.
- Termination face sealed against conformal coating
- Pretinned contact terminations (except solder cups, wire wraps $^{\mathbb{R}}$ and flex contacts) with 63/37 or 60/40 solder. \boxtimes Pretinned contact terminations (except solder cups, wire wraps $^{\mathbb{R}}$ and flex contacts) with SAC305 solder (lead free). -D01
- -P39
- Combine -B82 & -D01 options -D54
- Solder cups fixed in an outward orientation (otherwise contacts will rotate) -G69



CONTACT OPTION: SOR9

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

AirBorn:

WTBV40PCSY WTBV40PCSY WTBV10PD9SY WTBV26PCSY WTBV30PD9SY WTBV66PD9SY WTBV40PD9SY WTBV50PD9SY WTBV50PCSY WTBV50PCSY WTBV50PCSY WTBV50PCSY WTBV50PD9SY W