Α Δi	rBorn
	IDUIII

PLUG: WTAV 20 PD9 SYL RECEPTACLE: WTAX 20 SAD9 SYL X

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. When pin contacts are used, standard hardware orientation places the female hardware next to the #1 pin contact. TYPE CONTACTS/TERMINATIONS: C Pin, straight, dip solder .00,035" I.D.) SAD SADC Socket, straight, dip solder, .109" x.027" dia SAD1 Socket, straight, dip solder, .107" x.027" dia SAF3 Socket, straight, dip solder, .107" x.027" dia SAF4 Socket, straight, dip solder, .107" x.027" dia SAF5 Socket, straight, dip solder, .107" x.027" dia SAF4 Socket, straight, dip solder, .107" x.027" dia SAF4 Socket, straight, dip solder, .109" x.027" dia SAF5 <td< th=""><th>PLUG</th><th>i</th><th>RECEF</th><th>PTACLE</th><th>XXXX XX</th><th>XXXX XX</th></td<>	PLUG	i	RECEF	PTACLE	XXXX XX	XXXX XX
WTAX Receptacle, right angle, no mounting ears SIZE K 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 CONTACTS Pin or socket contacts can be used in either plug or receptacle. When pin contacts are used, standard hardware orientation places the female hardware next to the #1 pin contact. WYPE CONTACTS/TERMINATIONS: TYPE CONTACTS/TERMINATIONS: SAC Oxide to places the male hardware next to the #1 pin contact. When spin contacts are used, standard hardware orientation places the male hardware next to the #1 socket contact. TYPE CONTACTS/TERMINATIONS: SAC Socket straight, dip solder, .109" x.027" dia SAD Socket straight, dip solder, .104" x.027" dia SAF4 Socket straight, dip solder, .104" x.027" dia SAF3 Socket straight, dip solder, .104" x.027" dia SAF4 Socket, straight, file cricuit, .033" SAF3						
K 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 CONTACTS Pin or socket contacts can be used in either plug or receptacle. When pin contacts are used, standard hardware orientation places the male hardware next to the #1 pin contact. TYPE CONTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: CPUTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: CONTACTS/TERMINATIONS: SAC Socket, straight, dip solder, .109" x.027" dia SAD SAF6 Socket, straight, dip solder, .109" x.027" dia SAF6 Socket, straight, dip solder, .109" x.027" dia SAF6 Socket, straight, dip solder, .109" x.027" dia SAF6 Socket, straight, dip solder, .109" x.018" dia	WTAV	Plug, straight, no mounting ears				
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. When pin contacts are used, standard hardware orientation places the female hardware next to the #1 pin contact. TYPE CONTACTS/TERMINATIONS: TYPE CONTACTS/TERMINATIONS: O Pin, straight, dip solder, .109° x. 027° dia SAD7 Socket, straight, dip solder, .109° x. 027° dia SAD1 Socket, straight, dip solder, .109° x. 027° dia SAD1 Socket, straight, dip solder, .109° x. 027° dia SAD1 Socket, straight, dip solder, .109° x. 027° dia SAD1 Socket, straight, dip solder, .109° x. 027° dia SAD1 Socket, straight, dip solder, .109° x. 027° dia SAD1 Socket, straight, dip solder, .100° x. 027° dia SAD1 Socket, straight, dip solder, .100° x. 027° dia SAD1 Socket, straight, dip solder, .100° x. 027° dia SAD1 Socket, straight, dip solder, .100° x. 027° dia SAF3 Socket, straight, dip solder, .100° x. 018° dia SAF4 Socket, straight, dip solder, .100° x. 018° dia SAF4 Socket, straight, dip solder, .100° x. 018° dia SAF4 Socket, straight, dip solder, .100° x. 025°	SIZE					
Pin or socket contacts can be used in either plug or receptacle. 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. TYPE CONTACTS/TERMINATIONS: DP in, straight, ilp solder, 109" x.027" dia SAD Socket, straight, dip solder, 1.40" x.027" dia SAD1 Socket, straight, dip solder, 1.40" x.027" dia SAD1 Socket, straight, dip solder, 1.72" x.027" dia SAD1 Socket, straight, dip solder, 1.72" x.027" dia SAD1 Socket, straight, flex circuit, 050" SAF3 Socket, straight, flex circuit, 093" SAF6 Socket, straight, flex circuit, 1.40" N34 Pin, straight, flex circuit, 1.25" SAF9 Socket, straight, dip solder, 1.10" x.018" dia N40 Pin, straight, flex circuit, 052" SAF3 Socket, straight, dip solder, 1.10" x.018" dia SAP1 Socket, straight, wire wrap [®] , 625" SAF9 Socket, straight, dip solder, 1.10" x.018" dia N40 Pin, straight, flex circuit, 1.25" SAG9 Socket, straight, wire wrap [®] , .625" SOR7 SOR9 Socket, straight, wire wrap [®] , .625" SOR9 Socket, straig	XX		xx			
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. TYPE CONTACTS/TERMINATIONS: C Pin, straight, dip solder cup (.035" I.D.) SAC Socket, straight, glo solder, .109" x .027" dia SAD Socket, straight, dip solder, .172" x .027" dia SAD Socket, straight, dip solder, .172" x .027" dia SAD1 Socket, straight, dip solder, .172" x .027" dia SAD1 Socket, straight, dip solder, .172" x .027" dia SAD1 Socket, straight, dip solder, .172" x .027" dia SAD3 Socket, straight, dip solder, .172" x .027" dia SAD4 Socket, straight, dip solder, .172" x .027" dia SAD1 Socket, straight, dip solder, .172" x .027" dia SAF3 Socket, straight, dip solder, .109" x .027" dia SAF4 Socket, straight, dip solder, .109" x .018" dia N40 Pin, straight, dip solder, .140" x .018" dia SAG1 Socket, straight, dip solder, .172" x .025" dia SOR9 Socket, straight, dip solder, .109" x .025" dia SOR9 Socket, right angle, dip solder, .109" x .025" dia SOR1 Socket, right a		CON	TACTS			
Jackset hardware determines image of connector. Must specify image with guide set hardware. Plug facial seal gaskets and hoods; order separately or add "Q" in part number. Example: WTAV10PD9QJ. See "Gaskets" and "Hoods" in Accessories section for instructions. Fixed jackset, long (JL) includes jackscrew or jacksocket, #2-56 nut, #2 flat washer & #2 lockwasher Y Guide set Y Guide set Y Guide set, polarized YL-# Guide set, long, polarized Fixed jackset Fixed jackset, long Fixed j	 Whe 	en pin contacts are used, standard hardware orientatio en socket contacts are used, standard hardware orient TYPE CONTACTS/TERMINATIONS: Pin, straight, solder cup (.035" I.D.) Pin, straight, dip solder, .109" x .027" dia Pin, straight, dip solder, .140" x .027" dia Pin, straight, dip solder, .140" x .027" dia Pin, straight, dip solder, .172" x .027" dia Pin, straight, flex circuit, .050" Pin, straight, flex circuit, .050" Pin, straight, flex circuit, .125" Pin, straight, wire wrap [®] , .531"	n places ti ation place SAC SAD7 SAD9 SAD11 SAF3 SAF6 SAF9 SAG7 SAG9 SAG1 SAG9 SAG1 SAP SAW24 SAW24 SAW20 SOR7 SOR9	es the male hardware next to the #1 socket contact TYPE CONTACTS/TERMINATIONS: Socket, straight, solder cup (.035" I.D.) Socket, straight, dip solder, .109" x .027" dia Socket, straight, dip solder, .140" x .027" dia Socket, straight, dip solder, .172" x .027" dia Socket, straight, flex circuit, .050" Socket, straight, flex circuit, .093" Socket, straight, flex circuit, .140" Socket, straight, flex circuit, .140" Socket, straight, dip solder, .109" x .018" dia Socket, straight, dip solder, .140" x .018" dia Socket, straight, dip solder, .140" x .018" dia Socket, straight, pin termination, .150" (connected Socket, straight, wire wrap [®] , .375" Socket, straight, wire wrap [®] , .625" Socket, right angle, dip solder, .140" x .025" dia Socket, right angle, dip solder, .140" x .025" dia		
Plug facial seal gaskets and hoods; order separately or add "Q" in part number. Example: WTAV10PD9QJ. See "Gaskets" and "Hoods" in Accessories section for instructions. Fixed jackset, long (JL) includes jackscrew or jacksocket, #2-56 nut, #2 flat washer & #2 lockwasher Y Guide set Y"# Guide set, polarized YL=# Guide set, long, polarized Fixed jackset, long SYL=# Guide set, long, polarized SYL=# Guide set, long, polarized JT Turning jackset, long JTA Turning jackset, 200" JTB						
JTL Turning jackset, long, 700"	 Plug See 	j facial seal gaskets and hoods; order separately or ad "Gaskets" and "Hoods" in Accessories section for inst d jackset, long (JL) includes jackscrew or jacksocket, Guide set Guide set, polarized Guide set, long Guide set, long, polarized Fixed jackset	d "Q" in p ructions. #2-56 nut, SY SY-# SYL SYL-# JT JTA JTB JTB JTC	art number. Example: WTAV10PD9QJ. #2 flat washer & #2 lockwasher Guide set Guide set, polarized Guide set, long Guide set, long, polarized Turning jackset, .500" Turning jackset, .200" Hex turning jackset, .200"		
OPTIONS					_	
Option Codes: Add to the end of the part number. Example: WTAV10PD9J-D01. Call factory for additional codes.	● Onti			/10PD9 L-D01 Call factory for additional codes		

Polarizing pin installed in contact position noted by dash number. See "Polarization" in Accessories section. -433 -444 Contact position noted by dash number is left open (to mate with -443). See "Polarization" in Accessories section.

-B82 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

-G69 Solder cups fixed in an outward orientation (otherwise contacts will rotate)

⊠ = Option not RoHS compliant



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