



PLUG: WRF 100 PC JTL
 RECEPTACLE: WRF 100 SAD11 JL
 XXX XXX XXXXX XXX

PLUG

RECEPTACLE

SERIES	
WRF Plug, straight, without mounting ears	WRF Receptacle, straight, without mounting ears

SIZE	
100 Number of contacts	100 Number of contacts

CONTACTS

● Contact identification: Looking at the mating face of the connector, each contact has a double indicator designation, including a row letter and a position number. Rows "A" & "C" contain odd numbers 1 thru 49; rows "B" & "D" contain even numbers 2 thru 50.

TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:	
PC Pin, straight, solder cup		SAC Socket, straight, solder cup (.035" I.D.)	
PD11 Pin, straight, dip solder, .172" x .027" dia		SAD9 Socket, straight, dip solder, .140" x .027" dia	
PF6 Pin, straight, flex circuit, .093"		SAD11 Socket, straight, dip solder, .172" x .027" dia	
		SAP Socket, straight, pin termination .150", connector saver	

HARDWARE

JTB Hex turning jackset, .200"	J Fixed jackset
JTL Long turning jackset, .700"	JL Fixed jackset, long

OPTIONS

- Option Codes: Add to the end of the part number. Example: WRF100SAD11JL-D54. Call factory for additional codes.
 - B82 Termination face sealed against conformal coating
 - D01 Pretinned contact terminations (except solder cups, wire wraps[®] and flex contacts) with 63/37 or 60/40 solder.
 - P39 Pretinned contact terminations (except solder cups, wire wraps[®] and flex contacts) with SAC305 solder (lead free).
 - D54 Combine -B82 & -D01 special codes
- = Option not RoHS compliant