


**Application Notes:**

1. Panel mount square flange plug with coupling nut for ITS 3101 or ITS 4101 receptacles. Through mounting holes.
2. Connector Class "A" (general duty).  
Connector Class "R" (environmental)—Sealed insulators.
3. Standard materials configuration consists of aluminum alloy. For platings, see TABLE II finish options.
4. Standard contact material consists of copper alloy with silver plating or gold plating.
5. A broad range of other front and rear connector accessories are available. See our website and/or contact the factory for complete information.
6. Standard insert material is synthetic rubber.  
Add "FR" prefix to front of part number to specify fire resistant inserts

ITS 3126 (A), ITS 3126 (R),  
ITS 4126 (A) and ITS 4126 (R)  
Square Flange Panel Mount Plug



TABLE I: DIMENSIONS

Shell Size	K ±0.2	L Max.	ØQ ±0.2	R ±0.1	S +0.2	ØT +0.1 -0
10 SL	2.8	29.9	22.6	18.25	25.4	3.2
14 S	3.3	29.9	29.0	23.00	30.4	3.2
16 S	3.3	35.1	31.6	24.60	32.5	3.2
16	3.3	35.1	31.6	24.60	32.5	3.2
18	4.0	40.2	36.2	27.00	35.0	3.2
20	4.0	43.8	39.8	29.40	38.0	3.2
22	4.0	43.8	43.0	31.75	41.0	3.2
24	4.0	43.8	46.4	34.90	44.5	3.7
28	4.0	44.0	53.0	39.70	50.9	3.7
32	4.0	45.1	60.0	44.45	57.0	4.3
36	4.0	45.1	66.2	49.20	63.5	4.3
40	4.0	45.1	72.3	55.55	69.9	4.3

B

TABLE II: MODIFICATION CODES

CONTACT OPTIONS	
Sym	Description
B0	Connector Less Contacts
B1	Connector with Gold Plated Contacts
Omit for standard version (Silver plated)	
FINISH OPTIONS	
Sym	Description and RoHS compliant (*)
F2	Bright Nickel Plating (*)
F6	Black Electrodeposited Paint (*)
F7	Black Zn-Co Plating (*)
F8	Olive Drab Zn-Co Plating
F11	Electroless Nickel (*)
Omit for standard version (Cadmium Olive Drab Finish)	