



TT-JAX® (.173) TELEPHONE JACKS BANTAM TYPE®

1. TT36 STEEL FRAME
2. TT32BDC DIE-CAST FRAME (special order only)
3. TT36FM FRONT MOUNT
4. WTT636C THREADED BUSHING

[click here to download a schematic drawing](#)

(you will need to have Adobe Acrobat installed on your system to do this)



FEATURES

- * Steel (standard) or diecast frames (special order).
- * 2-or 3-conductors.
- * Palladium crossbar welded contacts are standard in switching circuits. Fine silver or gold alloy contacts are available on special order.
- * Series TT30, TT30FM and TT600- solder lugs; Series WTT 30, WTT30FM and WTT600FM-wire-wrapping terminals. Bussing solder lugs are available on special order.
- * Series TT30 and WTT30 jacks mounts in Series 1600, A1600, B1600 and C1600 jacks panels.
- * Series TT30FM and WTT30FM jacks mount in Series TT51, TT52, TT55 and TT56 jack panels.
- * Series TT600 and WTT600 jacks mount in .25 inch diameter holes in panels up to .281 inches thick. Mounting centers: .438 inches.
- * Add "N" for nickel-plated frame and "Y" or for offset solder lugs.

SWITCHCRAFT VS. MIL Numbers	
Jack Number	MIL Spec. Number
TT32B	641/19-2
TT32BFM	641/19-6
TT34B	641/19-4
TT34BFM	641/19-8
TT36C	641/19-10
WTT32B	641/19-1
WTT32BFM	641/19-5
WTT34B	641/19-3
WTT34BFM	641/19-7
WTT36C	641/19-9

Part Numbers, Jack with Solder Lugs								
Series TT30		Series TT30FM		Series TT600		Dim. "X" Max. In (mm) ²	Cond.	Typical Mating Plug ³
Steel	Die Cast	Steel	Die Cast	Steel	Schem. ¹			
TT31	ý TT31DC	TT31FM	ý TT31FMDC	TT631	I	.422 (10.7)	2	TT251
TT32A	ý TT32ADC	TT32AFM	ý TT32AFMDC	TT632A	III	.406 (10.3)	2	TT251
TT32B	ý TT32BDC	ý TT32BFM	ý TT32BFMDC	ý TT632B	IV	.578 (14.68)	3	TT253
TT32C	ý TT32CDC	ý TT32CFM	ý TT32CFMDC	ý TT632C	XVIII	.422 (10.7)	2	TT251
TT33	ý TT33DC	TT33FM	ý TT33FMDC	ý TT633	V	.578 (14.7)	2	TT251
ý TT33B	ý TT33BDC	ý TT33BFM	ý TT33BFMDC	ý TT633B	VII	.484 (12.3)	3	TT253
TT34A	ý TT34ADC	ý TT34AFM	ý TT34AFMDC	ý TT634A	XI	.547 (13.9)	2	TT251
TT34B	ý TT34BDC	TT34BFM	ý TT34BFMDC	TT634B	XII	.578 (14.68)	3	TT253
TT34C	ý TT34CDC	TT34CFM	ý TT34CFMDC	ý TT634C	XVII	.547 (13.9)	2	TT251
TT34F	ý TT34FDC				XIX	.609 (15.5)	2	TT251
TT35	ý TT35DC	ý TT35FM	ý TT35FMDC	ý TT635	XIII	.609 (15.5)	2	TT251
TT36	ý TT36DC	ý TT36FM	ý TT36FMDC	ý TT636	XX	.609 (15.5)	3	TT253
TT36A	ý TT36ADC	TT36AFM	ý TT36AFMDC	TT636A	XIV	.625 (15.9)	3	TT253
TT36B	ý TT36BDC				XXI	.703 (17.9)	3	TT253
TT36C	ý TT36CDC	TT36CFM	ý TT36CFMDC	ý TT636C	XXII	.625 (15.9)	3	TT253

Part Numbers, Jack with Solder Lugs								
Series TT30		Series TT30FM		Series TT600		Dim. "X" Max. In (mm) ²	Cond.	Typical Mating Plug ³
Steel	Die Cast	Steel	Die Cast	Steel	Schem. ¹			
WTT31	ý	WTT31FM	ý	WTT631	I	.422 (10.7)	2	TT251
WTT32A	ý	WTT32AFM	ý	WTT632A	III	.406 (10.3)	2	TT251
WTT32B	ý	WTT32BFM	ý	WTT632B	IV	.578 (14.68)	3	TT253
ý	ý	ý	ý	ý	XVIII	.422 (10.7)	2	TT251
WTT33	ý	WTT33FM	ý	ý	V	.578 (14.7)	2	TT251
ý	ý	ý	ý	ý	VII	.484 (12.3)	3	TT253
ý	ý	ý	ý	ý	XI	.547 (13.9)	2	TT251
WTT34B	ý	WTT34BFM	ý	WTT634B	XII	.578 (14.68)	3	TT253
				ý	XVII	.547 (13.9)	2	TT251
ý	ý	ý	ý	ý	XIII	.609 (15.5)	2	TT251
ý	ý	ý	ý	ý	XX	.609 (15.5)	3	TT253
ý	ý	ý	ý	ý	XIV	.625 (15.9)	3	TT253
WTT36C	ý	WTT36CFM	ý	ý	XXII	.625 (15.9)	3	TT253

ý Special order only.
¹ See schematic diagrams.
² "X" dimension of die cast frame jacks may be slightly greater.
³ See Mating Plugs Section.

SPECIFICATIONS

- Frame:** Plated (steel or zinc diecast).
- Stack Screws:** Steel with zinc passivate plate.
- Bushing:** Plated (brass or steel).
- Tip and Ring Springs:** Copper alloy.
- Contact Spring:** Copper alloy.
- Contacts:** Welded crossbar palladium. Other alloys in various sizes available on special order.
- Insulation:** Rigid plastic with plastic tubing through stack assembly.

MOUNTING HARDWARE

- Series TT30:** #3-48x1/4 inch; mounting screws **P10834**, can be ordered separately.
- Series TT30FM:** Supplied with one #348x1 1/4 inch fil. head machine screw, steel-plated.
- Series TT600:** Supplied with one **P1975**, nickel-plated copper alloy locknut, and one **S3997**, steel, nickel-plated washer.

NOTE: Dimensional drawings show panels with steel frame jacks. Overall dimensions for steel or die cast frame jacks are the same, except as noted.

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