

Q-G® RECEPTACLES

SERIES Y(*)F, Y(3)FPC, Y(*)FD, Y(3)FDPC AND Y(3)MPC RECEPTACLES



Y3MPC

Series Y(*)MPC. Male receptacle for panel or chassis mounting escutcheon. PC terminals and standoffs. Rear of panel mount in .750 inch diameter hole. Maximum panel thickness: .25 inches (6.35 mm); .156 inches (3.96 mm) if YEM escutcheon is used.

Series Y(*)FPC. Female receptacle for panel or chassis mounting. PC Terminal and standoffs. Rear of panel mount in .875 inch (22.22 mm) diameter hole.

Series Y(*)F. Female receptacle for panel or chassis mounting. Rear of panel mount in .875 inch (22.22 mm) diameter hole.

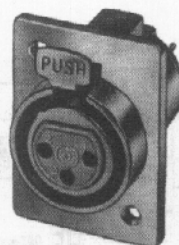
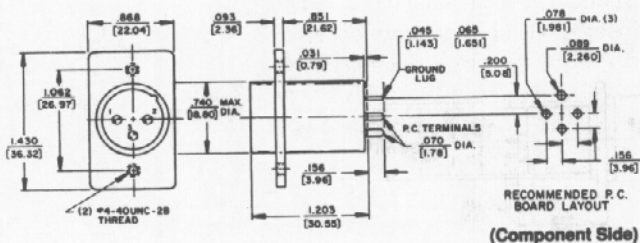
Series Y(*)FD, Y(*)FDPC. Female receptacles. Same as Y(*)F and Y(*)FPC, respectively, except with FAS-DISCONNECT detent.

Series YEF Escutcheons. Trim escutcheons provide distinctive panel appearance and can also color code connections. Available in black (standard), red, green, white, and yellow. Other colors possible on special order where production quantities warrant.

ASSEMBLY/MOUNTING

All receptacles are rear-of-panel mount (units with PC terminals also mount/terminate to PC board). Flange fastens to chassis/panel with two #4-40 machine screws (not supplied). Use of escutcheons is optional.

Install latch release lever (Series Y(*)F and Y(*)FPC) after receptacle is fastened to chassis/panel. Insert lever in slot from front and press inward until it locks (snaps) into place. To remove lever, depress rear of lever (with screwdriver) through opening at top rear of housing and pull lever straight out.



Y3FPC

RECEPTACLES

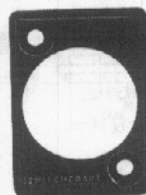
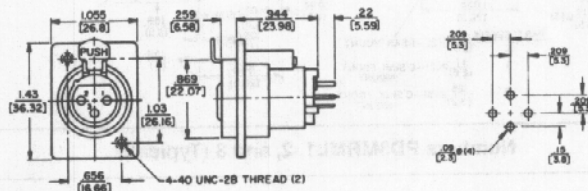
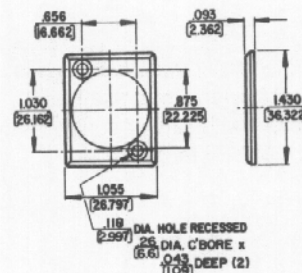
Part Numbers		Insert Contacts	Part Number Male†	Insert Pins
Female Latchlock†	Female Detent†			
Y3F	Y3FD	3	Y3MPC	3

†Suffix letters "PC" indicate PC terminals; all others have solder lugs.

ESCUTCHEONS

Part Number	Color	Part Number	Color
YEF01	Red	YEF04	Blue
YEF02	Black	YEF05	White
YEF03	Green	YEF08	Yellow

SPECIFYING NOTE: YEM02 escutcheon can be ordered on special order; contact Switchcraft.

YEF02
ESCUTCHEONS

DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{(\text{mm})}$