



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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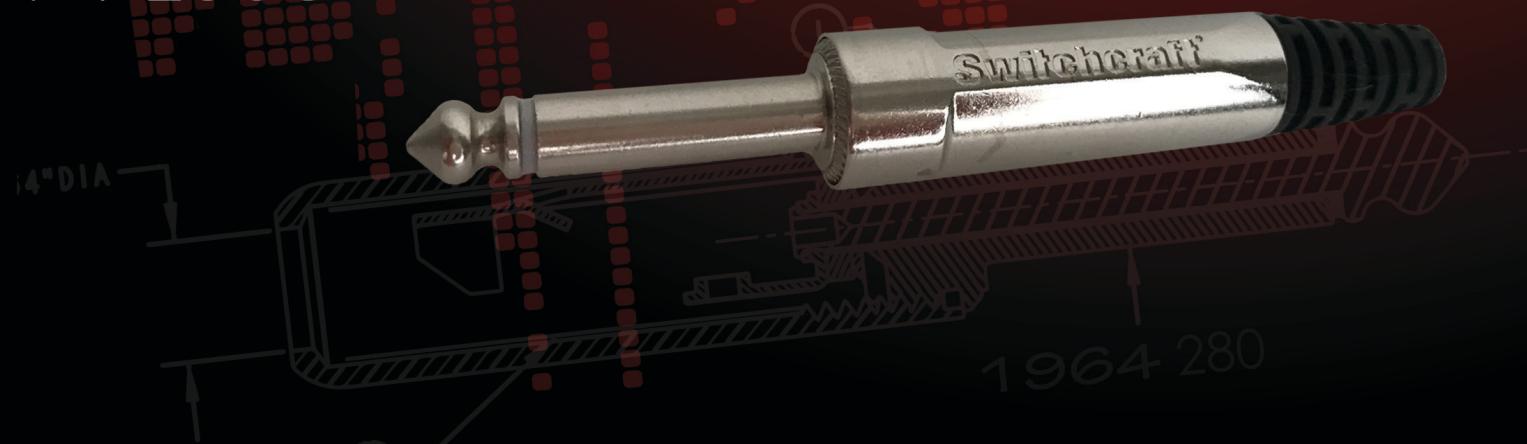
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NEW PRODUCT BULLETIN 644

REDESIGNED  
**280F SERIES**  
1/4" PLUGS



**Switchcraft®**  
**CONXALL®**

HARSH ENVIRONMENT CONNECTIVITY SOLUTIONS



## NEW 280F SERIES

**OFTEN IMITATED, NEVER DUPLICATED** Since 1964, the Switchcraft 280 plug has been an industry stalwart. The 280F series takes the same great plug finger design and matches it with a sleek, redesigned handle and a true flex relief. The 280F series offers modern looks, improved performance, and incredible value for critical applications from audio to electronics.



### TRUE FLEX RELIEF

The end of a cable is frequently bent during normal use and is one of the most frequent sources of intermittence and failure. The unique rubber flex relief in the 280F series eliminates harsh bends and protects your cable where it needs it most.



### ONE PIECE TIP ROD

Switchcraft plugs feature a one piece tip rod which is precision machined in the USA from solid brass. Many imitators use a 2-piece design with a vulnerable joint which is prone to breaking, leaving behind a tip which can ruin sensitive electronics.



### SWITCHCRAFT QUALITY

For over 70 years, Switchcraft, Inc. has been supplying the pro audio, broadcast, and OEM electronics marketplace with the highest quality interconnect solutions. The 280F series continues this tradition and is built for decades of worry-free use.

PART NUMBER	TERMINATION STYLE	CONDUCTORS	ACCEPTED CABLE DIAMETER
280F	Solder Lugs	2 (Mono)	0.220" [5.6mm] - 0.190" [4.8mm]
280FL	Solder Lugs	2 (Mono)	0.250" [6.4mm] - 0.220" [5.6mm]
297F	Solder Lugs	3 (Stereo)	0.220" [5.6mm] - 0.190" [4.8mm]
297FL	Solder Lugs	3 (Stereo)	0.250" [6.4mm] - 0.220" [5.6mm]
270F	Screw Terminals	2 (Mono)	0.220" [5.6mm] - 0.190" [4.8mm]
270FL	Screw Terminals	2 (Mono)	0.250" [6.4mm] - 0.220" [5.6mm]
290F	Screw Terminals	3 (Stereo)	0.220" [5.6mm] - 0.190" [4.8mm]
290FL	Screw Terminals	3 (Stereo)	0.250" [6.4mm] - 0.220" [5.6mm]