

METAL XLR CONNECTORS

Our metal series XLR connectors will meet the most severe specifications. All contact parts are silver plated to give low noise levels. Available in Nickel or Black finish. Large solder bucket contacts are used to make wiring easy.





FC6100 - 3 PIN FEMALE XLR 3ACF/M. RATED 16A. FC6101 - 3 PIN FEMALE XLR 3ACF/BM. RATED 16A.





FC6120 - 4 PIN FEMALE XLR 4ACF/M. RATED 9A. FC6121 - 4 PIN FEMALE XLR 4ACF/BM. RATED 9A.





FC6170 - 5 PIN FEMALE XLR 5ACF/M. RATED 7.5A FC6171 - 5 PIN FEMALE XLR 5ACF/BM. RATED 7.5A.



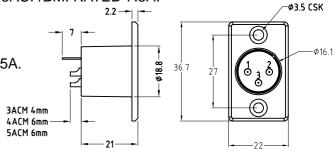
FC6187 - 7 PIN FEMALE 7ACF/M. RATED 5A.

Specification

Contact Resistance: $\leq 5m\Omega$ Insulation Resistance: $\geq 5000M\Omega$

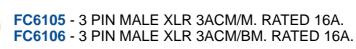
Withstand Voltage: 1400V

Durability(Mating & Unmating): ≥ 2000 Temperature range: -20°C to +80°C



ACM TYPICAL DIMENSIONS









FC6125 - 4 PIN MALE XLR 4ACM/BM. RATED 9A. FC6126 - 4 PIN MALE XLR 4ACM/BM. RATED 9A.



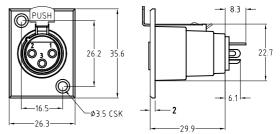


FC6175 - 5 PIN MALE XLR 5ACM/M. RATED 7.5A FC6176 - 5 PIN MALE XLR 5ACM/BM. RATED 7.5A



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FC6185 - 7 PIN MALE 7ACM/M. RATED 5A.



For further information, contact sales@cliffuk.co.uk

ACF TYPICAL DIMENSIONS

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METAL XLR CONNECTORS



FC6140 - 3 PIN FEMALE XLR 3APF/M. RATED 16A. FC6141 - 3 PIN FEMALE XLR 3APF/BM. RATED 16A.



FC6150 - 4 PIN FEMALE XLR 4APF/M. RATED 10A. FC6151 - 4 PIN FEMALE XLR 4APF/BM. RATED 10A.



FC6165 - 5 PIN FEMALE XLR 5APF/M. RATED 7.5A. FC6166 - 5 PIN FEMALE XLR 5APF/BM. RATED 7.5A.



12.7 APF TYPICAL DIMENSIONS

FC6182 - 7 PIN FEMALE 7APF/M. RATED 5A.



FC6130 - 3 PIN MALE XLR 3APM/M. RATED 16A. FC6131 - 3 PIN MALE XLR 3APM/BM. RATED 16A.



FC6155 - 4 PIN MALE XLR 4APM/M. RATED 10A. FC6156 - 4 PIN MALE XLR 4APM/BM. RATED 10A.



FC6160 - 5 PIN MALE XLR 5APM/M. RATED 7.5A. FC6161 - 5 PIN MALE XLR 5APM/BM. RATED 7.5A.



FC6180 - 7 PIN MALE PLUG 7APM/M. RATED 5A.

Max cable size

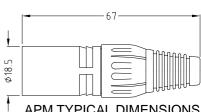
3 pole - 2.5mm² 4 pole - 1.0mm²

5 pole - 1.0mm² 7 pole - 1.0mm² **Specification**

Contact Resistance: 3 pole $<5m\Omega$

4-7 pole $<7m\Omega$ >5000M Ω Insulation Resistance: Withstand Voltage: 1400V <4 Pf Capacitance:





APM TYPICAL DIMENSIONS