

# HIGHER POWER CONNECTORS

## What is it:

High current products are specifically designed for Circular Plastic Connectors series 5 & 6 connectors, METRIMATE drawer connectors, M Series connectors and other TE Connectivity product lines which require high current carrying capabilities in a small size.

## Where to find it:

**CIRCULAR  
PLASTIC  
CONNECTORS  
SERIES  
5 & 6**

**METRIMATE  
M SERIES**

**STRIPS OR  
LOOSE PIECE**

## Critical for:

- ✓ High current needs
- ✓ Low cost power option
- ✓ Small form factor limitations
- ✓ High flexibility and low weight
- ✓ Performance of Mil-spec contact

## Key challenges:

- ✓ Enhance contact points between 2 mating surfaces
- ✓ Provides spring force required for high performance connections
- ✓ Single piece or strip options
- ✓ Utilized in existing connectors

## Misc items:

Flat or rounded shapes | Various designs for wide application uses | Multiple surface treatments | RoHS compliant

## FOR MORE INFORMATION

**ASK OUR EXPERT ►**

## [te.com/circular-plastic-connectors](https://te.com/circular-plastic-connectors)

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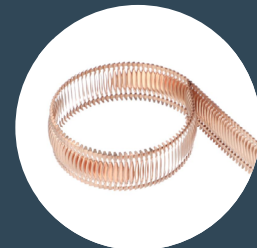
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## Related TE Connectivity components:



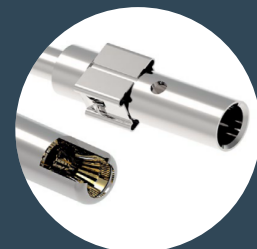
[Louvertac bands \(791\)](#)



[Louvertac strips \(W992\)](#)



[High current Power size 16](#)



[High current type XII](#)