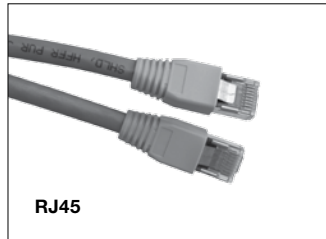


# Trex-Onics® Industrial Ethernet Cable Assemblies

- RoHS Compliant

TPC's Ethernet Cable Assemblies are designed with more than a dozen different head configurations and are built to your specific needs using our superior Trex-Onics® brand Ethernet cables. Our Ethernet Cable Assemblies will outlast the competition and save you money by avoiding repairs and reducing downtime.

## ABOUT OUR ETHERNET CONNECTORS



**RJ45**



**M12 D-Coded  
Micro**



**M12 8 Pole  
Micro**



**Mechanical M23**

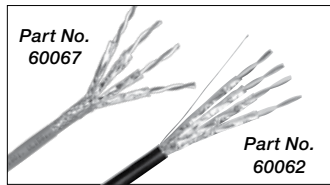
- Patch cable straight through pinout is standard.
- Crossover pinout available upon request
- Shipped with standard strain relief boot
- Molded strain relief available upon request

- M12 Threaded Couplers
- Molded for abusive applications
- IP68 and NEMA 6P
- Mechanical Connectors also available upon request

- M12 Threaded Couplers
- Molded for abusive applications
- IP68
- Mechanical Connectors also available upon request



## ABOUT OUR ETHERNET CABLES



Part No.  
60067

Part No.  
60062

### Trex-Onics® Industrial Ethernet Patch/Work Area CAT7A & CAT6A Cable

The cable's classic design starts with finely stranded conductors that provide high flexibility and a longer flex-life. The Ultra-Shield® configuration and shield construction placed around each pair reduces radiated and conducted electrical noise interference. Our jacket provides protection from environmental abuse and offers resistance to cutting, abrasion, oil and chemicals.



Part No.  
60066

### Trex-Onics® Industrial Ethernet Shielded Horizontal CAT6 Cable

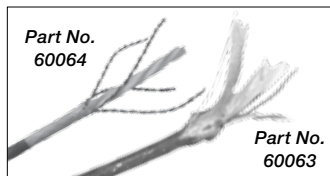
The cable's classic design starts with finely stranded conductors that provide high flexibility and a longer flex-life. The Ultra-Shield® configuration and shield construction placed around each pair reduces radiated and conducted electrical noise interference. Our jacket is a halogen-free, flame retardant material that provides protection from environmental abuse and offers resistance to cutting, abrasion, oil and chemicals. Use RJ-45 connector number 30805 with this cable.



Part No.  
60061

### Trex-Onics® High-Flex PROFINET

This UL Listed, PROFINET Type B & C, Industrial Ethernet cable is suitable for use in bus systems where a more robust cable is required and is designed specifically for industrial applications where continuous flexing or motion control exists.



Part No.  
60064

Part No.  
60063

### Chem-Gard® 200°C CAT6 Industrial Ethernet Cable

The cable is built for performance in the harshest of environments. Chem-Gard®'s unique physical properties offer resistance to UV light, cutting, abrasion, oil, chemicals and extreme temperatures. TPC Wire & Cable's Chem-Gard® CAT6 cable provides superior performance to meet or exceed CAT6 and Ethernet/IP requirements. Available in both Shielded and Unshielded construction.

Mini Quick-Connects™  
Micro Quick-Connects™  
Nano Quick-Connects™  
Specialty Quick-Connects™  
Ethernet Cable Assemblies  
7 Pin Molded Valve Plug  
DIN Connectors  
Extension Cords  
M23 Connector Assemblies  
Military Connectors  
Rectangular Connectors