

## Cable Coupler : Standard Line



### Female Cable Coupler (kit with screw-machined contact)

Gen 3 Seal Part Number	Gen 2 Seal Part Number	Wire Size		Keying	Package Quantity
Cable Outer Diameter 5.5 mm to 8.0 mm	Cable Outer Diameter 4.5 mm to 6.0 mm	mm <sup>2</sup>	AWG		
1394462-1	4-1394462-6	2.5	14	Plus	100
1394462-3	4-1394462-8	4.0	12	Plus	100
5-1394462-5	6-1394462-3	6.0	10	Plus	100
1394462-2	4-1394462-7	2.5	14	Minus	100
1394462-4	4-1394462-9	4.0	12	Minus	100
5-1394462-6	6-1394462-4	6.0	10	Minus	100

### Technical Data

#### Electrical Features

Current Rating : Up to 25 A  
 Withstanding Voltage : 1000 V DC  
 Contact Resistance : 1 mΩ typical

#### Mechanical Features

Dimensions : Diameter 18 mm (.71 inch)  
 Protection Degree : IP 67, mated  
 Contact Finish : Silver plated

#### Standards

UL approved  
 TÜV approved



### Male Cable Coupler (kit with screw-machined contact)

Gen 3 Seal Part Number	Gen 2 Seal Part Number	Wire Size		Keying	Package Quantity
Cable Outer Diameter 5.5 mm to 8.0 mm	Cable Outer Diameter 4.5 mm to 6.0 mm	mm <sup>2</sup>	AWG		
1394461-1	1394461-7	2.5	14	Plus	100
1394461-3	7-1394461-0	4.0	12	Plus	100
6-1394461-5	7-1394461-3	6.0	10	Plus	100
1394461-2	1394461-8	2.5	14	Minus	100
1394461-4	7-1394461-1	4.0	12	Minus	100
6-1394461-6	7-1394461-4	6.0	10	Minus	100
6-1394461-1	6-1394461-3	2.5	14	Neutral	100
6-1394461-2	7-1394461-2	4.0	12	Neutral	100
6-1394461-4	7-1394461-5	6.0	10	Neutral	100

### Technical Data

#### Electrical Features

Current Rating : Up to 25 A  
 Withstanding Voltage : 1000 V DC  
 Contact Resistance : 1 mΩ typical

#### Mechanical Features

Dimensions : Diameter 18 mm (.71 inch)  
 Protection Degree : IP 67, mated  
 Contact Finish : Silver plated

#### Standards

UL approved  
 TÜV approved