

**HEAT SHRINKABLE BUTT CONNECTOR - DURASEAL**

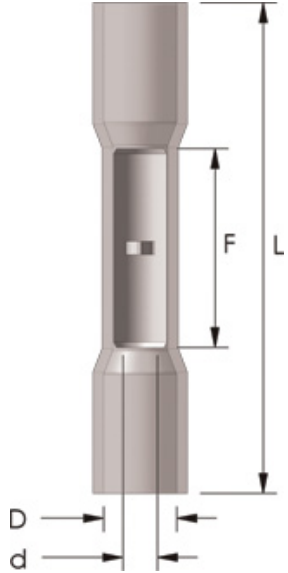
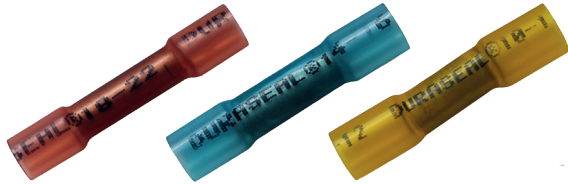
**PART NR.**  
See dimensions table

**COUNTRY OF ORIGIN:**  
Mexico

**STANDARDS:**  
REACH and RoHS compliant  
UL and CUL listed 91J4  
Lloyd's listed, file 65 247 HH 02-93  
Waterproof  
Not flame retardant

- CHARACTERISTICS:**
- Protects splices from water, condensation, salt, and corrosion
  - Provides strain relief
  - Protects against vibration in rugged environments
  - Solvent resistance: isopropyl alcohol, trichloroethylene, gasoline, battery acid, diesel fuel, motor oil, antifreeze, brake fluid, 5% salt water

**PHOTO / TECHNICAL DRAWING**



**DIMENSIONS**

Wire range	Part nr.	F	L	D	d	Packed	UL
20~18 AWG 1,0~1,5 mm <sup>2</sup>	D406-0001	15,0	31,5	3,7	1,5	100	✓
16~14 AWG 1,5~2,5 mm <sup>2</sup>	D406-0002	15,0	31,5	4,6	2,3	100	✓
12~10 AWG 4~6 mm <sup>2</sup>	D406-0003	15,0	37,5	6,5	3,5	100	✓

**TECHNICAL SPECIFICATIONS**

Terminal: Copper, tin plated  
 Insulation: Nylon, with adhesive lining  
 Operating temperature: -55~125 °C  
 Min. shrink temperature: 150 °C  
 Shrink ratio: Approximately 2:1  
 Dielectric strength: 2500 Vac  
 Insulation resistance: 1000 MΩ at 100 Vdc  
 Wire pullout: 11,3 kg (red), 22,7 kg (blue), 27,2 kg (yellow)