

HYDROsplice.

WATER METER SPLICE KIT

100% WATERTIGHT GEL SEAL



PRODUCT DESCRIPTION

Our Hydrosplice[™] GT water meter splice kit is simple, mess-free, and waterproof. Connect your water meters to your radio-read meter network with a waterproof seal.

FEATURE HIGHLIGHTS

- Field installable in less than 1 minute
- Wax free, no stripping wires or pouring liquid epoxy
- Standard European Punch-Down Block, 22-24 AWG Wires
- Properly set and cut wires when using impact punch-down tool
- Made in USA











SPLICE KIT BODY

Upper and Lower Shells	RoHS-compliant Polypropylene
Proprietary Waterproof Gel	Pre-installed, Self-healing
Operating Temperature	-40°F to +158°F

PUNCH-DOWN BLOCK

Compliance	Type approved against TEC, CT Block spec. GR/CTN-03/03 March 04
Plastics	PBT, Resistant against aggressive chemicals (PVC Softener)
Plastics Flammability Class	UL 94 V0
Contact	Special Brass, Silver Plated
Wire Guage	AWG 22 TO AWG 24 Stranded or Solid
1 Wire Per Contact	0.63 to 0.83 mm
2 Wire Per Contact	0.40 to 0.63 mm
Insulation Diameter of Connectable Wires	0.7 to 1.6 mm
Contact Resistance	< 2.5m ohms
Insultation Resistance	>50 Meg ohms
Dielectric Strength	2 KV rms
Impulse Current	5kA(8/20micro sec)
Current Carrying Capacity	2 A

SOLUTIONS FOR A SMARTER FUTURE

Specifications subject to change at sole discretion of Geospace Technologies.



