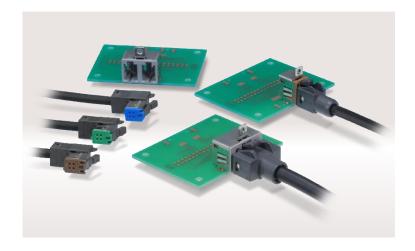
GT17H/HN Series

High Speed Data Transmission Shielded Connector with Positive Lock Meeting Automotive Spec.



Features







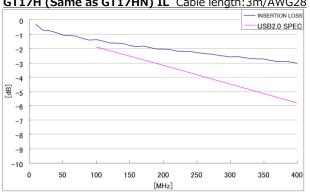
Low profile, Space saving design

- High speed data transmission capability up to 1Gbps, **Enhanced EMI Prevention**
- Highly reliable lock design that prevents accidental plug release
- Satisfies severe automotive requirements
- Easy plug assembly with reliable crimp contact
- **Wide varieties**

High Speed Data Transmission

High speed data transmission supporting up to 1Gbps (Supports USB2.0*, IEEE1394, LVDS and GVIF signal) *GT17H/HN series are not USB2.0 standard products.

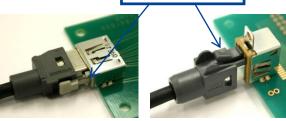
GT17H (Same as GT17HN) IL Cable length:3m/AWG28



Highly Reliable Positive Lock

- Clear Tactile Click
- Half Lock Prevention
- Secure Mating Retention

Positive Lock



GT17H: Side Lock

GT17HN: Top Lock

Specifications

Rated Current		1A (Signal contact)
Rated Voltage		250V AC
Operating Temperature		-40 to +105 °C
Contact Resistance	Signal	30mΩ Max. (1A DC)
	Shield	60mΩ Max. (1A DC)
Withstanding Voltage		650V AC for 1 min.
Insulation Resistance		100MΩ Min. (500V DC)
Mating Durability		30 times
DallC assessible at		