

### **2154018-6 Information**



For Reference Only

**Part Number** 2154018-6

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

**Solid State Lighting Connectors** 

**Description** CONN SSL PLUG 4POS IDC

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# 2154018-6 Specifications

Manufacturer Part Number     2154018-6       Manufacturer     TE Connectivity AMP Connectors       Category     Connectors, Interconnects       Package     -       Series     Nevalo       Style     Board to Cable/Wire       Connector Type     Plug       Number of Positions     4       Mounting Type     Free Hanging (In-Line) - End, Left       Termination     IDC       Pitch     -       Fastening Type     Latch Lock       Features     -       Housing Color     Natural, Blue Stripe       Wire Gauge     24 AWG       Contact Material     Copper Alloy       Contact Finish     Tin       Housing Material     Polybutylene Terephthalate (PBT), Glass Filled       Operating Temperature     -20°C ~ 105°C		
CategoryConnectors, InterconnectsPackage-SeriesNevaloStyleBoard to Cable/WireConnector TypePlugNumber of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C	Manufacturer Part Number	2154018-6
Package-SeriesNevaloStyleBoard to Cable/WireConnector TypePlugNumber of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C	Manufacturer	TE Connectivity AMP Connectors
Package-SeriesNevaloStyleBoard to Cable/WireConnector TypePlugNumber of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C	Category	Connectors, Interconnects
SeriesNevaloStyleBoard to Cable/WireConnector TypePlugNumber of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C		Solid State Lighting Connectors
StyleBoard to Cable/WireConnector TypePlugNumber of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C	Package	-
Connector TypePlugNumber of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C	Series	Nevalo
Number of Positions4Mounting TypeFree Hanging (In-Line) - End, LeftTerminationIDCPitch-Fastening TypeLatch LockFeatures-Housing ColorNatural, Blue StripeWire Gauge24 AWGContact MaterialCopper AlloyContact FinishTinHousing MaterialPolybutylene Terephthalate (PBT), Glass FilledOperating Temperature-20°C ~ 105°C	Style	Board to Cable/Wire
Mounting Type Free Hanging (In-Line) - End, Left  Termination IDC  Pitch - Fastening Type Latch Lock  Features - Housing Color Natural, Blue Stripe Wire Gauge 24 AWG  Contact Material Copper Alloy  Contact Finish Tin  Housing Material Polybutylene Terephthalate (PBT), Glass Filled  Operating Temperature -20°C ~ 105°C	Connector Type	Plug
Termination IDC  Pitch -  Fastening Type Latch Lock  Features -  Housing Color Natural, Blue Stripe  Wire Gauge 24 AWG  Contact Material Copper Alloy  Contact Finish Tin  Housing Material Polybutylene Terephthalate (PBT), Glass Filled  Operating Temperature -20°C ~ 105°C	Number of Positions	4
Pitch - Castening Type Latch Lock Features - Housing Color Natural, Blue Stripe Wire Gauge 24 AWG Contact Material Copper Alloy Contact Finish Tin Housing Material Polybutylene Terephthalate (PBT), Glass Filled Operating Temperature -20°C ~ 105°C	Mounting Type	Free Hanging (In-Line) - End, Left
Fastening Type  Latch Lock  Features  - Housing Color  Natural, Blue Stripe  Wire Gauge  24 AWG  Contact Material  Copper Alloy  Contact Finish  Tin  Housing Material  Polybutylene Terephthalate (PBT), Glass Filled  Operating Temperature  -20°C ~ 105°C	Termination	IDC
Features - Housing Color Natural, Blue Stripe Wire Gauge 24 AWG Contact Material Copper Alloy Contact Finish Tin Housing Material Polybutylene Terephthalate (PBT), Glass Filled Operating Temperature -20°C ~ 105°C	Pitch	-
Housing Color  Wire Gauge  24 AWG  Contact Material  Copper Alloy  Tin  Housing Material  Polybutylene Terephthalate (PBT), Glass Filled  Operating Temperature  Natural, Blue Stripe  24 AWG  Copper Alloy  Tin  Polybutylene Terephthalate (PBT), Glass Filled	Fastening Type	Latch Lock
Wire Gauge 24 AWG  Contact Material Copper Alloy  Contact Finish Tin  Housing Material Polybutylene Terephthalate (PBT), Glass Filled  Operating Temperature -20°C ~ 105°C	Features	-
Contact Material  Copper Alloy  Tin  Housing Material  Polybutylene Terephthalate (PBT), Glass Filled  Operating Temperature  -20°C ~ 105°C	Housing Color	Natural, Blue Stripe
Contact Finish Tin Housing Material Polybutylene Terephthalate (PBT), Glass Filled Operating Temperature $-20^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Wire Gauge	24 AWG
Housing Material Polybutylene Terephthalate (PBT), Glass Filled Operating Temperature $-20^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Material	Copper Alloy
Operating Temperature $-20^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish	Tin
	Housing Material	Polybutylene Terephthalate (PBT), Glass Filled
Report errors?	Operating Temperature	-20°C ~ 105°C
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### **2154018-6 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 2154018-6 Payment Methods



















## 2154018-6 Shipping Methods













If you have any question about 2154018-6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com