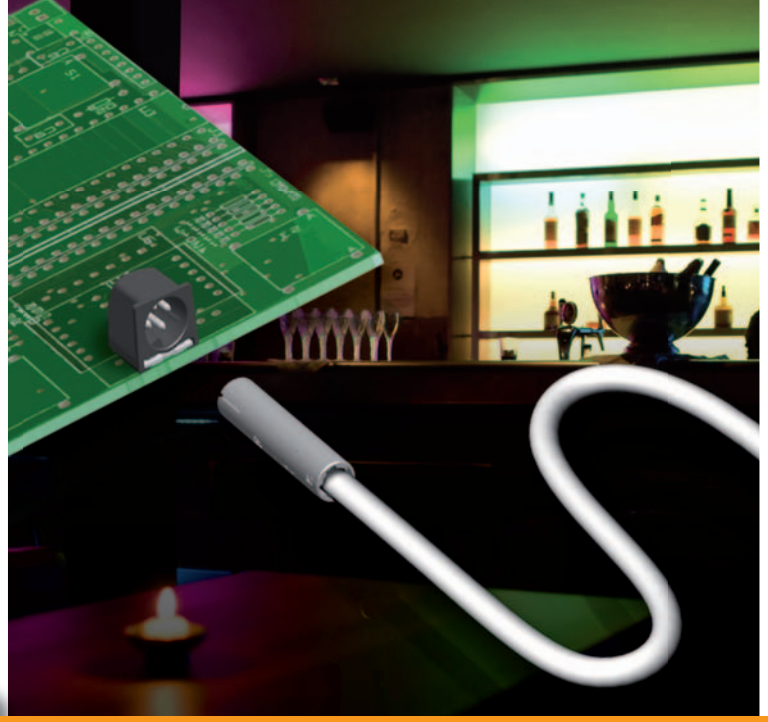
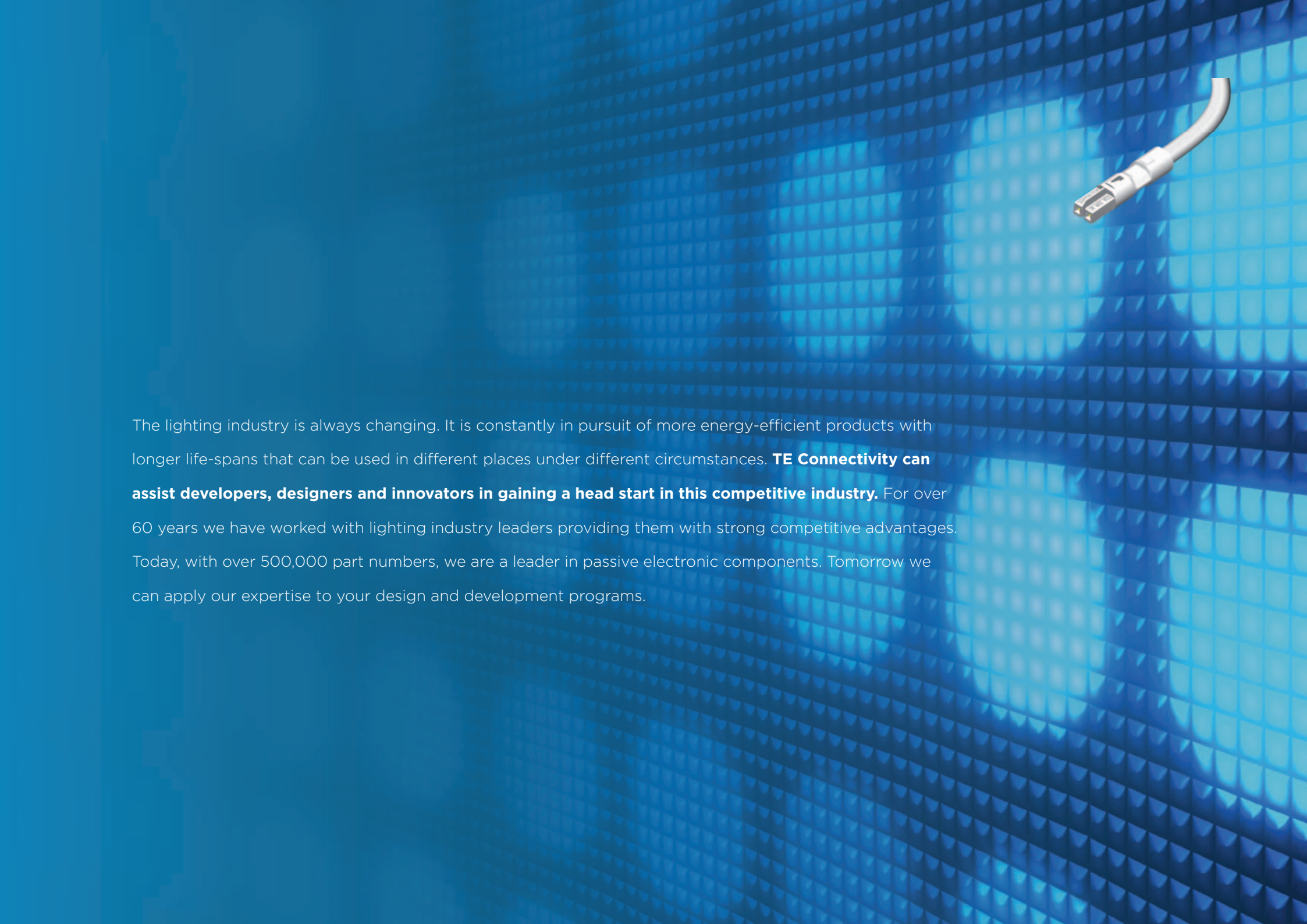





NECTOR S Line lighting components

Flexible solutions for your lighting designs

TE connectivity



The lighting industry is always changing. It is constantly in pursuit of more energy-efficient products with longer life-spans that can be used in different places under different circumstances. **TE Connectivity can assist developers, designers and innovators in gaining a head start in this competitive industry.** For over 60 years we have worked with lighting industry leaders providing them with strong competitive advantages. Today, with over 500,000 part numbers, we are a leader in passive electronic components. Tomorrow we can apply our expertise to your design and development programs.



NECTOR S Line

The Nector S Line connector is a small, power-to-luminaire connector designed to meet the lighting industry's need for a compact, easy-to-install interconnect solution. This 7.5mm connector can easily fit in an 8 mm opening compared to other connectors that require much larger openings. The Nector S Line connector is ideal for applications where a power connection and coupling between lamps is needed. Targeted applications include lighting wiring in offices, kitchens, bathrooms, display cabinets, mountable lightings, shop and household furniture.

Whether it's showing you our value-added solutions or designing a new product; our commitment to advanced engineering and world-class manufacturing delivers innovation to advance your lighting project.


seeing

is believing

Lighting solutions that increase sales

Products need to stand out

Every product deserves the best presentation possible. Not only in a photograph used for an advertisement, but in its display at a store, a product fair or in the reseller's showroom. Most of the lighting featured in such product presentations should showcase the product in the most optimal way.

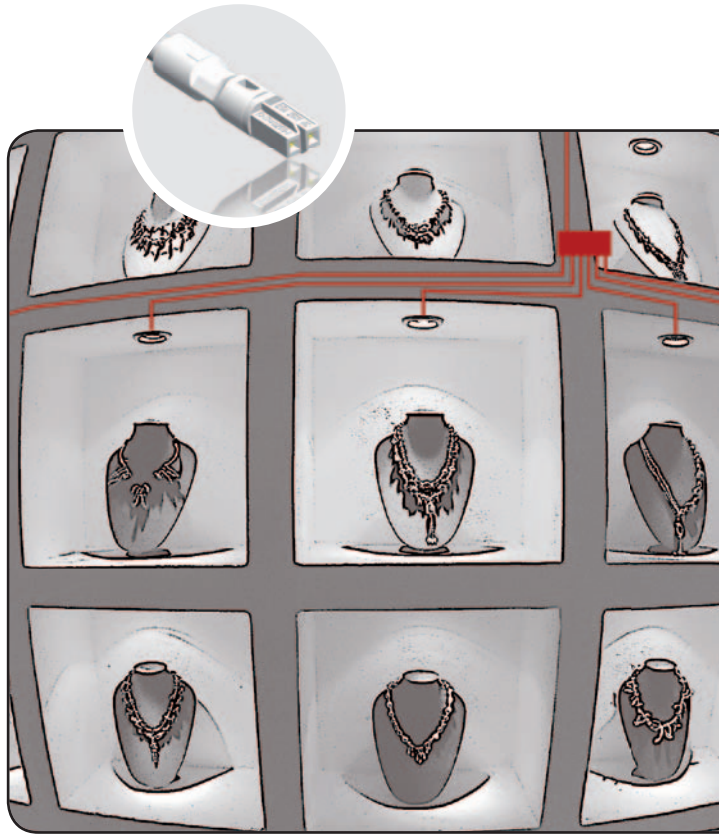
THE PROBLEM : An unreliable lighting connection can lead to light failure, which in turn can lead to poor product presentation.

OUR SOLUTION : A **reliable** lighting fixture with a proven connector system.

THE END RESULT : A **flexible**, high-quality fixture that provides more value through an integrated connector system.

We can make your product stand out

Now you can have a plug-and-play interconnection system that easily conducts power anywhere. With the NECTOR S Line connector, you are no longer limited by the size and shape of a connector. The small, smart wiring solution can make the presentation of any product outstanding.

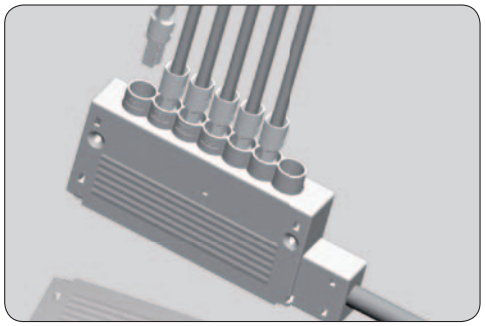


- Expand the power system and easily split power for two lamps
- Splitter has the function to switch power
- LEDs can be placed in the series using a splitter



Plug-and-play principle.





It’s easy and reliable.

Easy. Fast. Compact.

It’s our job to make lighting connectors easy to use and fast to implement. The compact NECTOR S Line connector allows you to think freely with your lighting design as its flexibility enables you to move fixtures around product displays for optimum lighting without worrying about any practical implications.

Our connectors can make your lighting visualizations a reality.




lighting as you

imagined it

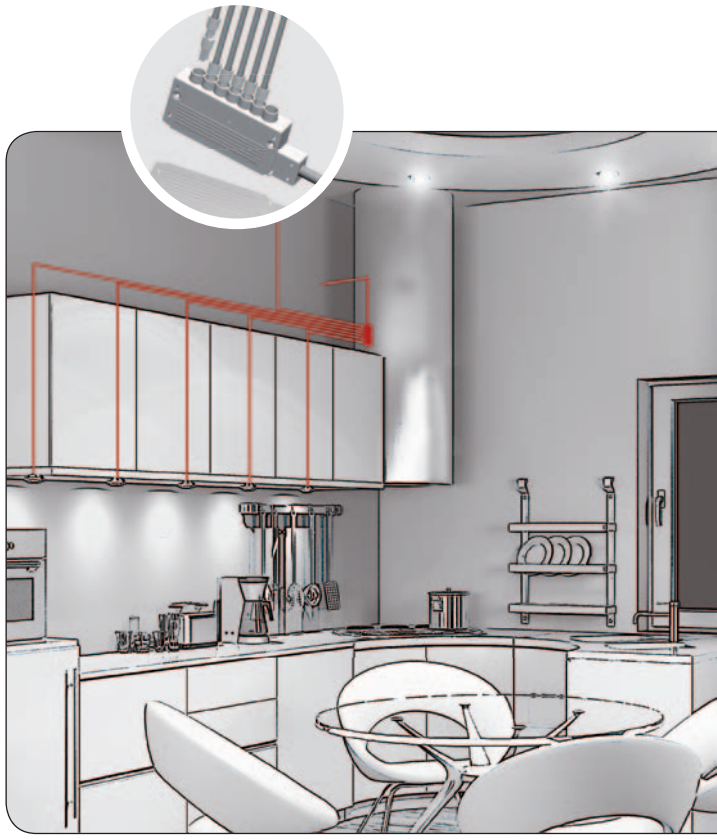
Flexible solutions with every design.

The creative use of light sources

Every interior designer knows what proper lighting can do to a room, a desk or a cabinet. It can set a room's ambiance, tone a wall color, or apply an accent on just the right spot. Your wiring can be just as **flexible** as your imagination.

Just give us 8mm

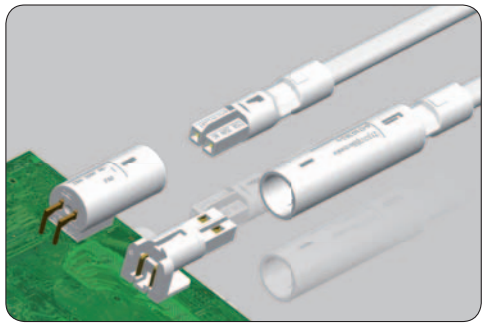
If you give us an opening as little as 8mm, the NECTOR S Line connector can fit there. You can power your lights just about anywhere: in a cabinet, inside kitchen furniture or in a headboard. The connector is easy to use, fast to implement and small enough to fit almost anywhere.

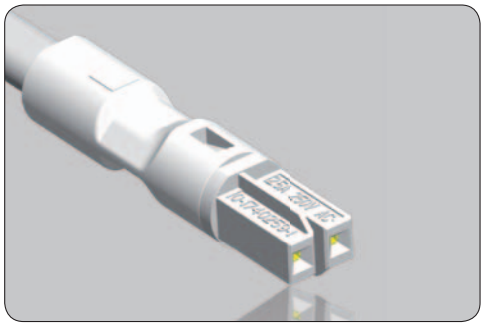


- Six-way splitter to power six lamps
- Optional switch function to switch distributor on or off



Better Atmosphere.



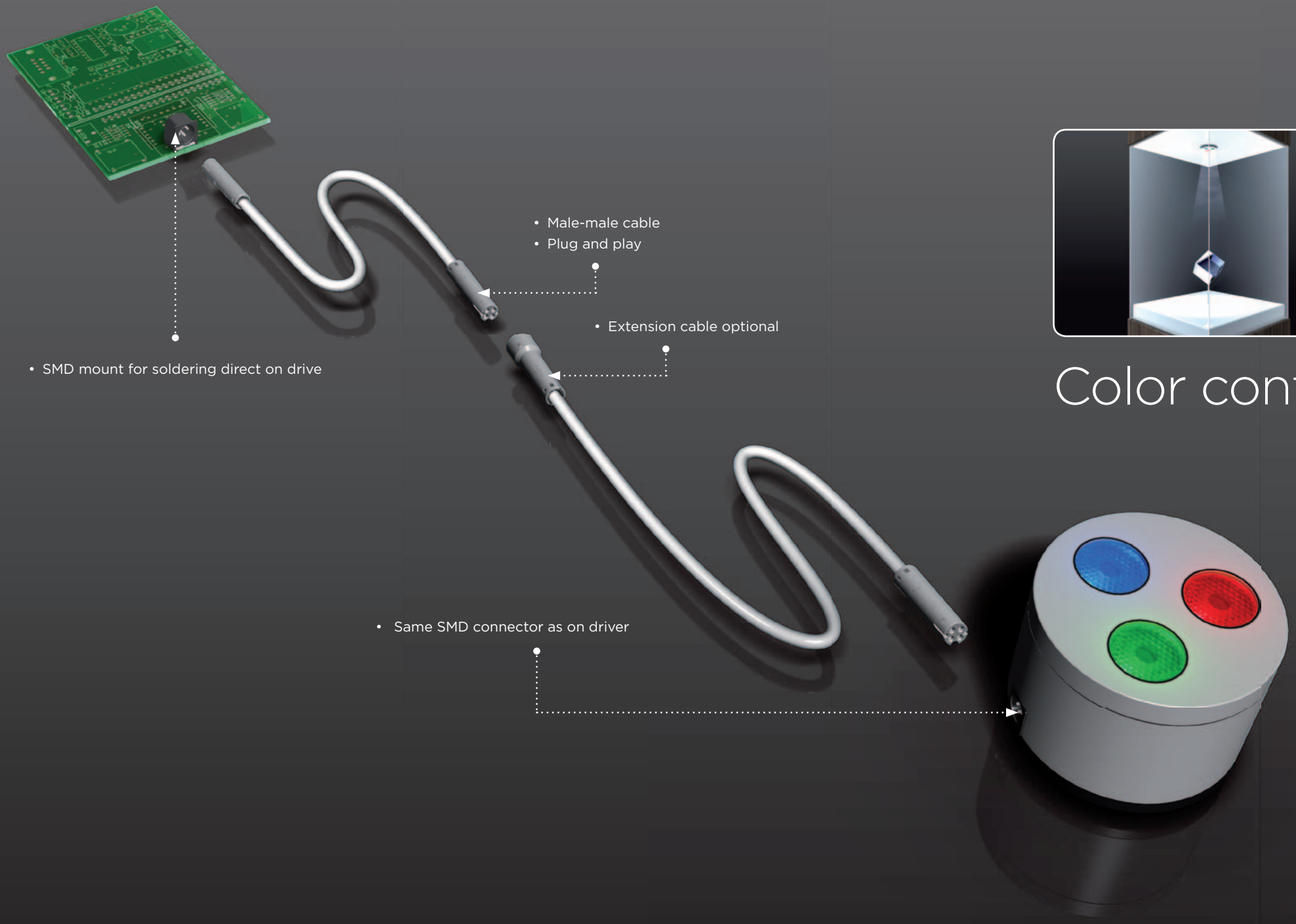


Electricity where you need it.

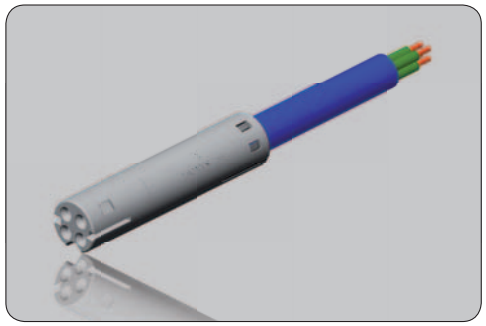
It’s the little things

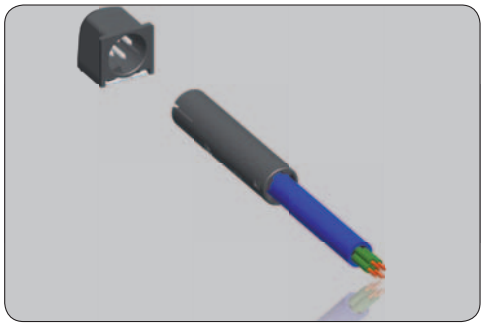
The overall atmosphere of any interior lighting design can change because of a 7.5mm connector. Those few millimeters can give you unparalleled freedom to power your lights. Whether it is 250V, 125V or a low voltage, the plug-and-play connector can expand a lighting system beyond its wall outlet.



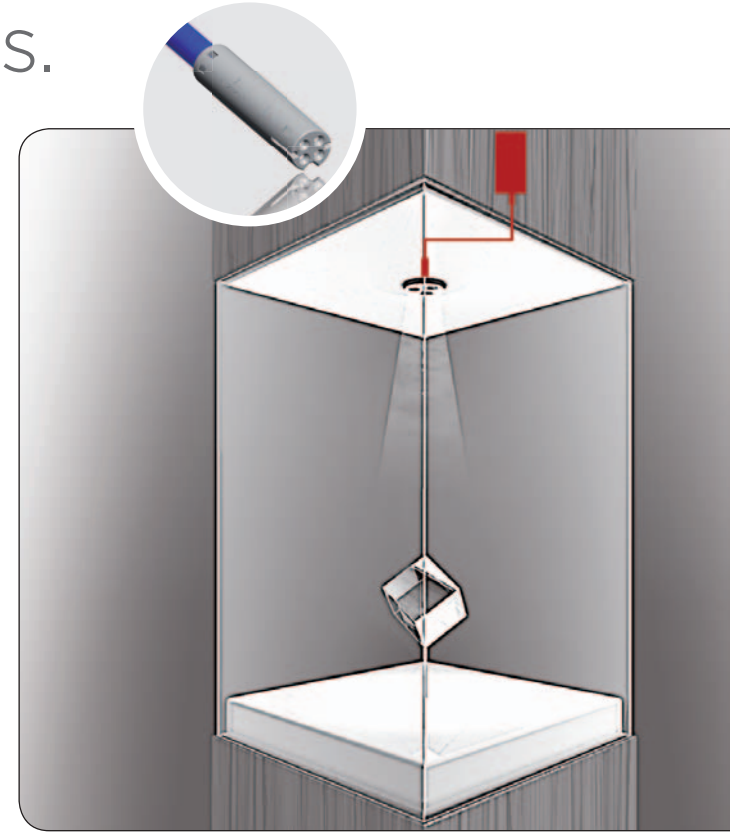


Color control.





4 pole connector for control applications.



If you need more control.

In many applications you like extra wires for control applications. This 4 pole connector fits through the same hole size diameter as the 2-pole NECTOR S line connector. The same small size is suitable for low voltage applications such as dimming or color control. The 4 pole series includes a SMD connector for pcb mounting and a male and female connector on wire.

Standard cable assemblies for coupling are available in 50 centimeter intervals up to 2.5 (meters) and from 2 feet up to 16 feet in two foot intervals.


small connectors,

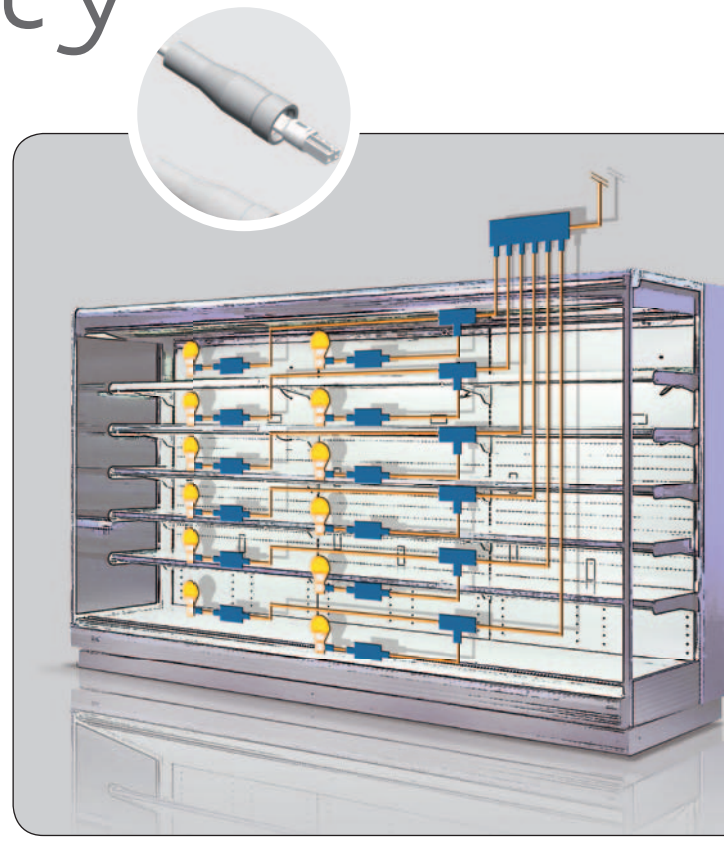
optimal connectivity

Freedom in energy distribution.

Less use of space, energy, and design equals better lighting installations.
With the development of LEDs, lighting fixtures are now smaller in size and the possibilities of lighting are expanding. The NECTOR S Line connector can power small fixtures that are designed to fit into almost any space.

Our connector goes places
Well balanced lighting inside a refrigerator or freezer system can increase sales. Products are more noticeable, more appealing and consequently they sell better. When you use the NECTOR S Line connector to power the lights inside your current conventionally-lit freezer or refrigerator case, you have the flexibility to quickly and easily change to a new LED lighting system.

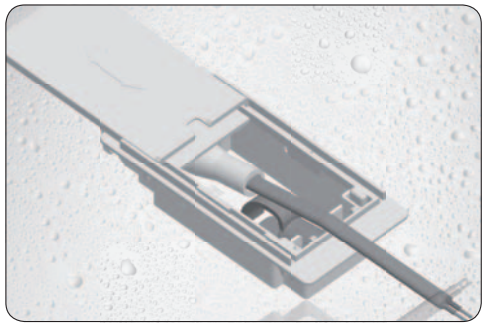
In refrigerator or freezer applications, the sealed NECTOR S Line connector is easy to use.
In both new and retrofit installations, its small size makes it almost invisible. The sealed NECTOR S Line connector system includes a range of easy-to-install, flexible products specifically designed for commercial refrigeration and freezer systems.

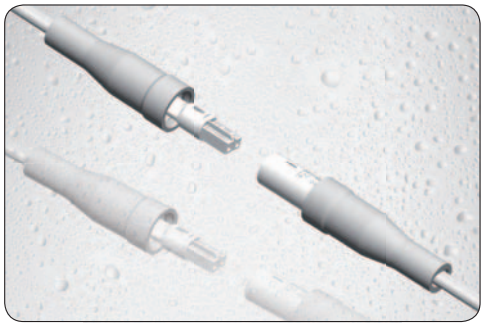


- Bus bar can be placed anywhere on the cable
- Multiple bus bars can be placed on the cable
- Sealed bus bar and sealed plug provide IP67 protection



Displays in a whole new light.





Upgrade your inventory.

What you see is what you get

Customers want to take a good look at the products they are about to purchase. Supermarkets and department stores pay close attention to their overall use of lighting to ensure that the products on their shelves are noticeable. With refrigeration and freezer systems, good lighting is never easy to achieve. New systems are equipped with interior lighting that is optimized. Retrofitting an existing lighting system is a costly operation often not done unless other upgrades are needed.

Upgrade now

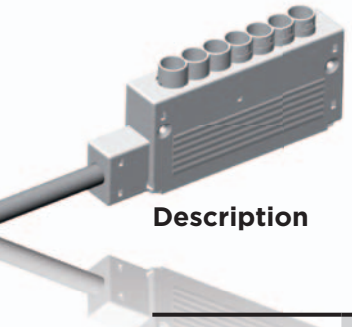
When you use the NECTOR S Line connector to retrofit the lighting inside your current system, you have the opportunity to use the latest in interconnect and lighting technology. Not only will the products on your shelves look and sell better, but your store will look better too!



NECTOR S Line Product details

Cable Assembly **Euro Style** Cable

te.com/lighting

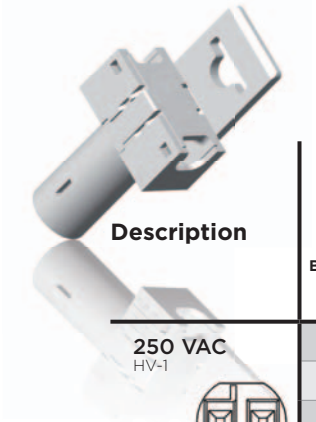


Cable Color ● Black ○ White

Description		S Line Plug to Outlet		S Line Plug to Pigtail		S Line Outlet to Pigtail		S Line 6 Way Distributor Pigtail		S Line 6 Way Distributor Pigtail (switchable)		S Line Outlet to Europlug		S Line 6 Way distributor to Europlug		S Line 6 Way Distributor to Europlug (switchable)	
250 VAC HV-1	0.5m	1-2083029-1	●	1-2083031-1	●	1-2083033-1	●	1m	1-2083038-1	●			1.8m	1-2083035-1	●	1-2083036-1	●		
	1m	1-2083029-2	●	1-2083031-2	●	1-2083033-2	●	1m	1-2083038-2	○			1.8m	1-2083035-2	○	1-2083036-2	○		
	1.5m	1-2083029-3	●	1-2083031-3	●	1-2083033-3	●												
	2m	1-2083029-4	●	1-2083031-4	●	1-2083033-4	●												
	0.5m	1-2083029-5	○	1-2083031-5	○	1-2083033-5	○												
	1m	1-2083029-6	○	1-2083031-6	○	1-2083033-6	○												
	1.5m	1-2083029-7	○	1-2083031-7	○	1-2083033-7	○												
Max. 2.5 Amp.	2m	1-2083029-8	○	1-2083031-8	○	1-2083033-8	○												
250 VAC HV-2 (switch)	0.5m			2-2083031-1	●			1m			1-2083040-1	●	1.8m					1-2083037-1	●
	1m			2-2083031-2	●			1m			1-2083040-2	○	1.8m					1-2083037-2	○
	1.5m			2-2083031-3	●														
	2m			2-2083031-4	●														
	0.5m			2-2083031-5	○														
	1m			2-2083031-6	○														
	1.5m			2-2083031-7	○														
Max. 2.5 Amp.	2m			2-2083031-8	○														
42 VAC LV-1	0.5m	1-2083030-1	●	1-2083032-1	●	1-2083034-1		1m	1-2083039-1	●	1-2083041-1	●							
	1m	1-2083030-2	●	1-2083032-2	●	1-2083034-2		1m	1-2083039-2	○	1-2083041-2	○							
	1.5m	1-2083030-3	●	1-2083032-3	●	1-2083034-3													
	2m	1-2083030-4	●	1-2083032-4	●	1-2083034-4													
	0.5m	1-2083030-5	○	1-2083032-5	○	1-2083034-5													
	1m	1-2083030-6	○	1-2083032-6	○	1-2083034-6													
	1.5m	1-2083030-7	○	1-2083032-7	○	1-2083034-7													
Max. 7 Amp.	2m	1-2083030-8	○	1-2083032-8	○	1-2083034-8													
42 VDC LV-2	0.5m	2-2083030-1	●	2-2083032-1	●	2-2083034-1		1m	2-2083039-1	●	2-2083041-1	●							
	1m	2-2083030-2	●	2-2083032-2	●	2-2083034-2		1m	2-2083039-2	○	2-2083041-2	○							
	1.5m	2-2083030-3	●	2-2083032-3	●	2-2083034-3													
	2m	2-2083030-4	●	2-2083032-4	●	2-2083034-4													
	0.5m	2-2083030-5	○	2-2083032-5	○	2-2083034-5													
	1m	2-2083030-6	○	2-2083032-6	○	2-2083034-6													
	1.5m	2-2083030-7	○	2-2083032-7	○	2-2083034-7													
Max. 7 Amp.	2m	2-2083030-8	○	2-2083032-8	○	2-2083034-8													

Standard Components **Euro Style**

te.com/lighting



Housing Color ● Black ○ White ○ Light Grey ● Yellow **T** Transparent ● Red

Description	Bus Bar With Fixing Hook		Bus Bar Without Fixing Hook		Splitter Parallel		Splitter Serial		Outlet PCB Connector (straight version)		Outlet PCB Connector (straight angled version)		Plug PCB Connector (straight version)		Plug PCB Connector (straight angled version)	
250 VAC HV-1	293300-1	○	293300-3	○	293234-3	○			293313-1	○	293315-1	○	293308-1	○	293311-1	○
	293300-2	●	293300-4	●	293234-9	●			293313-2	●	293315-2	●	293308-2	●	293311-2	●
	293270-1[1]	○	293270-3[1]	○					293313-9[3]	○	293315-6[3]	○				
	293270-2[2]	○	293270-4[2]	○					1-293313-0[3]	●	293315-7[3]	●				
250 VAC HV-2 (switch)									293313-8	●			293308-4	●	293311-4	●
42 VAC LV-1	293300-9	○	1-293300-0	○	293234-7	○			293313-4	○	293315-4	○	293308-5	○	293311-5	○
42 VDC LV-2	1-293300-1	●	1-293300-2	●	293234-8	●	293235-4 (LV2(LV2-LV2))	●	293313-5	●	293315-5	●	293308-6	●	293311-6	●
	293270-5[1]		293270-7[1]	●												
	293270-6[2]		293270-8[2]	●												

1 : feed through sealed **2 :** end run sealed **3 :** gold plated contact

NECTOR S Line Product details

TOOLING

Handtool for LP Crimp contacts (complete tool)	2-1579004-2
Handgripper for Crimphead + Crimphead for LP Crimpcontacts (both parts needed)	2-1579005-1 3-1579021-8
Applicator for ST Crimpcontacts To be used on machine	9-541803-2 1725950-6
Handtool for ring clip	3-1579002-1
Contact Extraction tool	1-1579007-4

tools for components on this page

Loose Piece Components **Euro style**

NECTOR S Line is acc IEC 60320. For more technical specifications go to **te.com/lighting**



Description	Outlet Housing (to be used with pin contact)	Pin Contact	Tube H03 VVH2	Ring Clip	Plug Housing (to be used with socket contact)	Socket Contact	Tube H03 VVH2	Ring Clip	Panel Mount Outlet (to be used with pin contact)	Pin Contact
250 VAC HV-1	1740262-1 ○ 1740262-2 ●	1740335-1 (unplated) 1740335-4 (tin plated) 1740335-7 (gold plated)	1740260-1 ○ 1740260-2 ●	1740261-1 ○ 1740261-2 ●	1740259-1 ○ 1740259-2 ●	1740336-1 (unplated) 1740336-4 (tin plated) 1740336-7 (gold plated)	1740260-1 ○ 1740260-2 ●	1740261-1 ○ 1740261-2 ●		1740335-1 (unplated) 1740335-4 (tin plated) 1740335-7 (gold plated)
250 VAC HV-2 (switch)					1740259-5 ●					
42 VAC LV-1	1740451-1 ○				1740449-1 ○					
42 VDC LV-2	1740451-2 ●				1740449-2 ●				293224-5 ○ 293224-6 ●	

Description	6 Way Distributor Body	Cover	6 Way Distributor Body (switchable, to be used with coding ring)	Coding Ring	Cover	IP Boot (to be used on plug and outlet	Wall Outlet Assembly (inclusive blind boot)	Wall Outlet Frame Assembly	Chassis Mount Frame (Panel thickness 0.5mm to 1.5mm)	Chassi Mount Housing Support (to be used with chassis mount frame)
250 VAC HV-1	1740317-1 ○ 1740317-3 ●	1740315-1 ○ 1740315-2 ●	1740317-2 ○ 1740317-4 ●	1740316-1 ●	1740315-1 ○ 1740315-2 ●	293284-1	293285-1 ○	293286-1 ○ 293286-2 ○ 293286-3 ●	293302-1 ○	293303-1 ○
250 VAC HV-2 (switch)										
42 VAC LV-1	1740317-7 ○		1740317-8 ○							
42 VDC LV-2	1740317-9 ●		1-1740317-1 ●							

4 Pole Version **Euro style**

NECTOR S Line is acc IEC 60320. For more technical specifications go to **te.com/lighting**



Connectors	 PCB	 Male (socket) Kit **For Pins** (to be used with pin contact)	 Female (plug) Kit **For Socket** (to be used with socket contact)
Key Gray		293412-3	293411-3
Key White	293415-1	293412-1	293411-1
Key Black	293415-2	293412-2	293411-2

	 Pin contact	 Socket contact	Tool
Loose piece	166293-1	166291-1	169341-1 or 91503-1
Small reel for reel fed Hand tool	5-166053-1	5-166051-1	169424-1
Large reel for applicator	166053-1	166051-1	SC-15 (on request)

Cable Assembly - 4 Pole	Female - Female	
0.5m	1-2083115-1	●
1m	1-2083115-2	●
1.5m	1-2083115-3	●
2m	1-2083115-4	●
2.5m	1-2083115-5	●
0.5m	2-2083115-1	○
1m	2-2083115-2	○
1.5m	2-2083115-3	○
2m	2-2083115-4	○
2.5m	2-2083115-5	○

Cable Assembly - 4 Pole	Male - Female	
2m	1-2083116-1	●
4m	1-2083116-2	●
2m	2-2083116-1	○
4m	2-2083116-2	○

NECTOR S Line Product details

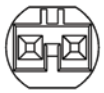
Cable Assemblies **UL Style** Cable

te.com/lighting

Cable assemblies will be made with **SPT-2 and SVT** cable

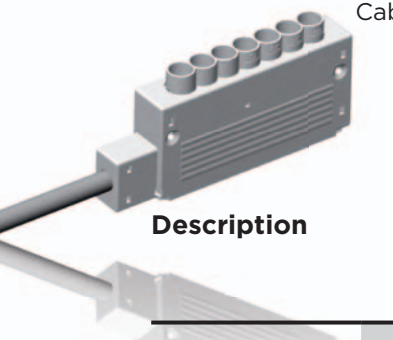


Cable Color ○ White

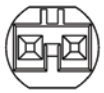
Description		SPT-2						SVT					
		S Line Plug to Outlet		S Line Plug to Pigtail		S Line Outlet to Pigtail		S Line Plug to Outlet		S Line Plug to Pigtail		S Line Outlet to Pigtail	
125 VAC switch lead HV-2 Max. 6 Amp. 	2ft			2181148-1	○					2-2083074-1	○		
	4ft			2181148-2	○					2-2083074-2	○		
	6ft			2181148-3	○					2-2083074-3	○		
	8ft			2181148-4	○					2-2083074-4	○		
	10ft			2181148-5	○					2-2083074-5	○		
	12ft			2181148-6	○					2-2083074-6	○		
	14ft			2181148-7	○					2-2083074-7	○		
	16ft			2181148-8	○					2-2083074-8	○		
125 VAC HV-3 Max. 6 Amp. 	2ft	2181143-1	○	2181193-1	○	2181196-1	○	1-2083073-1	○	1-2083075-1	○	1-2083077-1	○
	4ft	2181143-2	○	2181193-2	○	2181196-2	○	1-2083073-2	○	1-2083075-2	○	1-2083077-2	○
	6ft	2181143-3	○	2181193-3	○	2181196-3	○	1-2083073-3	○	1-2083075-3	○	1-2083077-3	○
	8ft	2181143-4	○	2181193-4	○	2181196-4	○	1-2083073-4	○	1-2083075-4	○	1-2083077-4	○
	10ft	2181143-5	○	2181193-5	○	2181196-5	○	1-2083073-5	○	1-2083075-5	○	1-2083077-5	○
	12ft	2181143-6	○	2181193-6	○	2181196-6	○	1-2083073-6	○	1-2083075-6	○	1-2083077-6	○
	14ft	2181143-7	○	2181193-7	○	2181196-7	○	1-2083073-7	○	1-2083075-7	○	1-2083077-7	○
	16ft	2181143-8	○	2181193-8	○	2181196-8	○	1-2083073-8	○	1-2083075-8	○	1-2083077-8	○
125 VAC HV-4 Max. 6 Amp. 	2ft	2181191-1	○	2181194-1	○	2181197-1	○	1-2083072-1	○	1-2083074-1	○	1-2083076-1	○
	4ft	2181191-2	○	2181194-2	○	2181197-2	○	1-2083072-2	○	1-2083074-2	○	1-2083076-2	○
	6ft	2181191-3	○	2181194-3	○	2181197-3	○	1-2083072-3	○	1-2083074-3	○	1-2083076-3	○
	8ft	2181191-4	○	2181194-4	○	2181197-4	○	1-2083072-4	○	1-2083074-4	○	1-2083076-4	○
	10ft	2181191-5	○	2181194-5	○	2181197-5	○	1-2083072-5	○	1-2083074-5	○	1-2083076-5	○
	12ft	2181191-6	○	2181194-6	○	2181197-6	○	1-2083072-6	○	1-2083074-6	○	1-2083076-6	○
	14ft	2181191-7	○	2181194-7	○	2181197-7	○	1-2083072-7	○	1-2083074-7	○	1-2083076-7	○
	16ft	2181191-8	○	2181194-8	○	2181197-8	○	1-2083072-8	○	1-2083074-8	○	1-2083076-8	○
42 VDC LV-2 Max. 7 Amp. 	2ft	2181192-1	○	2181195-1	○	2181198-1	○	2-2083073-1	○	2-2083075-1	○	2-2083077-1	○
	4ft	2181192-2	○	2181195-2	○	2181198-2	○	2-2083073-2	○	2-2083075-2	○	2-2083077-2	○
	6ft	2181192-3	○	2181195-3	○	2181198-3	○	2-2083073-3	○	2-2083075-3	○	2-2083077-3	○
	8ft	2181192-4	○	2181195-4	○	2181198-4	○	2-2083073-4	○	2-2083075-4	○	2-2083077-4	○
	10ft	2181192-5	○	2181195-5	○	2181198-5	○	2-2083073-5	○	2-2083075-5	○	2-2083077-5	○
	12ft	2181192-6	○	2181195-6	○	2181198-6	○	2-2083073-6	○	2-2083075-6	○	2-2083077-6	○
	14ft	2181192-7	○	2181195-7	○	2181198-7	○	2-2083073-7	○	2-2083075-7	○	2-2083077-7	○
	16ft	2181192-8	○	2181195-8	○	2181198-8	○	2-2083073-8	○	2-2083075-8	○	2-2083077-8	○

Cable Assemblies **UL Style** Cable

Cable assemblies will be made with **SVT** cable



Cable Color ○ White

Description		S Line 6 Way Distributor Pigtail		S Line 6 Way Distributor Pigtail (switchable)		S Line Outlet to Powerplug		S Line 6 Way Distributor to Powerplug		NS Line 6 Way distributor to Powerplug (switchable)	
125 VAC switch lead HV-2 Max. 6 Amp. 	2ft										
	4ft										
	6ft										
	8ft			1-2083080-1 (HV2-6xHV3)	○					1-2083084-1 (HV2-6xHV3)	○
	10ft										
	12ft										
	14ft										
	16ft										
125 VAC HV-3 Max. 6 Amp. 	2ft										
	4ft										
	6ft										
	8ft	1-2083078-1	○			1-2083082-1	○	1-2083083-1	○		
	10ft										
	12ft										
	14ft										
	16ft										
125 VAC HV-4 Max. 6 Amp. 	2ft										
	4ft										
	6ft										
	8ft					2-2083082-1	○				
	10ft										
	12ft										
	14ft										
	16ft										
42 VDC LV-2 Max. 7 Amp. 	2ft										
	4ft										
	6ft										
	8ft	1-2083079-1	○	1-2083081-1 (HV2-6xLV2)	○						
	10ft										
	12ft										
	14ft										
	16ft										

NECTOR S Line Product details

TOOLING

Handtool for LP Crimp contacts (complete tool)	2-1579004-2
Handgripper for Crimphead + Crimphead for LP Crimpcontacts (both parts needed)	2-1579005-1 3-1579021-8
Applicator for ST Crimpcontacts To be used on machine	9-541803-2 1725950-6
Handtool for ring clip	3-1579002-1
Contact Extraction tool	1-1579007-4

tools for components on this page

Standard Components **UL Style**

For more technical specifications go to **te.com/lighting**

Housing Color ○ White



Description	Splitter Parallel	Splitter Serial	Outlet PCB Connector straight version	Outlet PCB Connector straight angled version	Plug PCB Connector straight version	Plug PCB Connector straight angled version
125 VAC HV-2 (switc		293649-1 (HV4-(HV4/HV2)) ○ 293649-2 (LV2-(LV2/HV2)) ○	293653-1 ○	293652-1 ○	293655-1 ○	293654-1 ○
125 VAC HV-3	293650-2 ○		293653-2 ○	293652-2 ○	293655-2 ○	293654-2 ○
125 VAC HV-4	293650-1 ○	293649-1 (HV4-(HV4/HV2)) ○	293653-3 ○	293652-3 ○	293655-3 ○	293654-3 ○
125 VAC HV-5	293650-3 ○		293653-4 ○	293652-4 ○	293655-4 ○	293654-4 ○
42 VDC LV-2	293650-4 ○	293649-2 (LV2-(LV2/HV2)) ○	293653-5 ○	293652-5 ○	293655-5	293654-5 ○

Loose Piece Components UL style

For more technical specifications go to **te.com/lighting**



Description	Outlet Housing (to be used with pin contact)	Pin Contact (tin plated)	Tube SVT Style Cable	Plug Housing (to be used with socket contact)	Socket Contact (tin plated)	Tube SVT Style Cable	Panel Mount Outlet (to be used with pin contact)	Pin Contact (tin plated)	Tube SPT-2 Style Cable (alternative for tube SVT)
125 VAC HV-2 (switch)		293389-1	293359-1	293388-1 ○	293390-1	293359-1		293389-1	293358-1
125 VAC HV-3	293387-1 ○			293388-2 ○					
125 VAC HV-4	293387-2 ○			293388-2 ○			293648-1 ○		
125 VAC HV-5	293387-3 ○			293388-4 ○					
42 VDC LV-2	293387-4 ○			293388-5 ○			293648-2 ○		

Description	6 Way Distributor Body (switchable, to be used with coding ring)	Coding Ring	Cover	6 Way Distributor Body	Cover	Bridge Connector
125 VAC HV-2 (switch)		1740316-1	293587-1 ○		293587-1 ○	
125 VAC HV-3	293651-2 (HV3 (6X) + HV2) ○			293651-1 ○		
125 VAC HV-4						293647-1 (HV4-HV5) ○
125 VAC HV-5						293647-1 (HV4-HV5) ○
42 VDC LV-2	293651-4 (LV2 (6X) + HV2) ○			293651-3 ○		

NECTOR S Line Product details

4 Pole Version **UL Style**

For more technical specifications go to **te.com/lighting**



	 **PCB**	 **Male (socket) Kit for Pins** (to be used with pin contact)	 **Female (plug) Kit for Socket** (to be used with socket contact)
Key Gray		293703-3	293702-3
Key White	293415-1	293703-1	293702-1
Key Black	293415-2	293703-2	293702-2

Note that Grey key is different from Black & White

	 **Pin Contact**	 **Socket Contact**	**Tool**
Loose piece	166293-1	166291-1	169341-1 or 91503-1
Small reel for reel fed Hand tool	5-166053-1	5-166051-1	169424-1
Large reel for applicator	166053-1	166051-1	SC-15 (on request)

Cable Assembly - 4 pole	**Female - Female**	
2ft	1-2083135-1	●
4ft	1-2083135-2	●
8ft	1-2083135-3	●
12ft	1-2083135-4	●
16ft	1-2083135-5	●
2ft	2-2083135-1	○
4ft	2-2083135-2	○
8ft	2-2083135-3	○
12ft	2-2083135-4	○
16ft	2-2083135-5	○

	Male - Female	
8ft	1-2083136-1	●
12ft	1-2083136-2	●
8ft	2-2083136-1	○
12ft	2-2083136-2	○

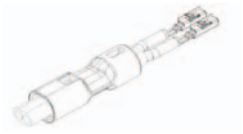
TE Connectivity Assembly Instructions

te.com/lighting

Assembly Instructions
Euro Style



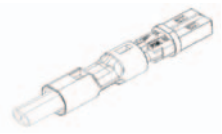
Step 1
Slide the tube on the cable.



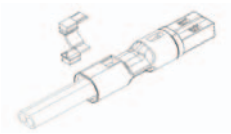
Step 2
Crimp the contacts on the wire.



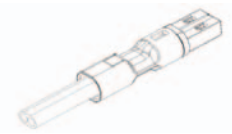
Step 3
Slide the housing on the contacts.



Step 4
Slide the tube on the housing.



Step 5
Position the ringclip on the tube and push.



Ready!
Remove the ringclip strain.

Assembly Instructions
UL Style SVT



Step 1
Slide the tube on the cable.



Step 2
Crimp the contacts on the wire.



Step 3
Slide the housing on the contacts.



Step 4
Slide the tube on the housing.

Technical Documents : Nector S Line

	Euro style	UL style
Product specification	108-94018	108-20294
Application specification	114-18751	114-20140
Approvals	DIN EN IEC 60320 (VDE)	UL1977

Assembly Instructions
SPT-2



Step 1
Slide the tube on the cable.



Step 2
Crimp the contacts on the wire.



Step 3
Slide the housing on the contacts.



Step 4
Slide the tube on the housing.

FOR MORE INFORMATION
te.com/lighting

TE Technical Support

Internet:	te.com/help
USA:	+1 (800) 522-6752
Canada:	+1 (905) 475-6222
Mexico:	+52 (0) 55-1106-0800
Latin/South America:	+54 (0) 11-4733-2200
Germany:	+49 (0) 6251-133-1999
UK:	+44 (0) 800-267266
France:	+33 (0) 1-3420-8686
Netherlands:	+31 (0) 73-6246-999
China:	+86 (0) 400-820-6015

Part numbers in this brochure are RoHS Compliant*, unless marked otherwise.
*as defined at te.com/leadfree

te.com

© 2011 Tyco Electronics Corporation, a TE Connectivity Ltd. company. All Rights Reserved.
1773457-7 CIS EMEA PDF 08/2011
NECTOR, TE Connectivity, TE connectivity (logo) and TE (logo) are trademarks.
Other logos, products and/or company names might be trademarks of their respective owners.

While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

TE connectivity

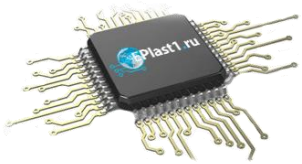
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.