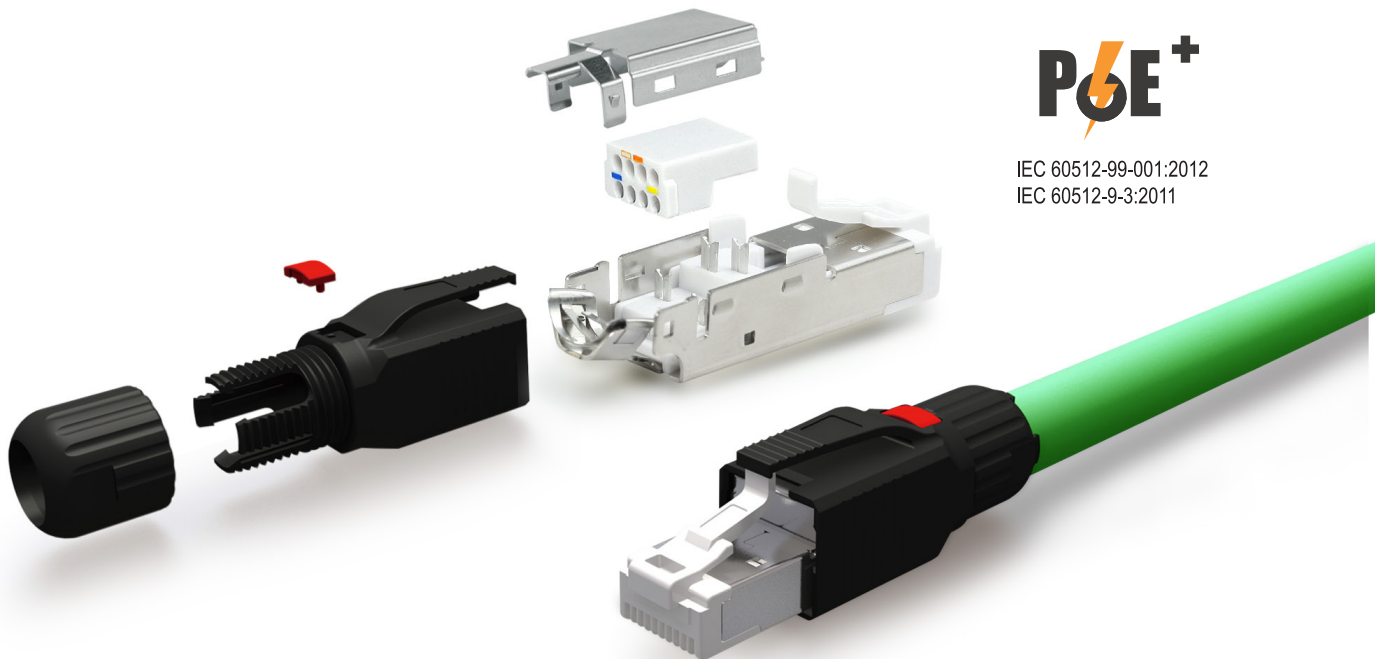


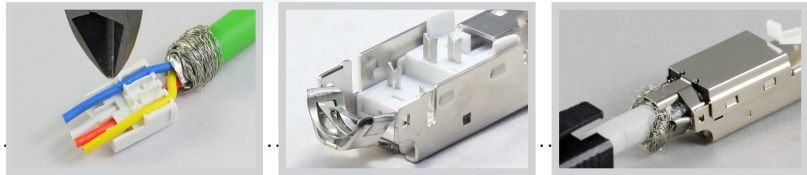


# PROFINET STP Field Terminable Plug, 180 Deg. TA34P58S-PBK



**PoE<sup>+</sup>**

IEC 60512-99-001:2012  
IEC 60512-9-3:2011



## Specification:

Cat.5e RJ45 plug, 2 pairs  
Qualified Screened Class D  
IEC60603-7-5  
ISO/IEC11801 2.2 Edition  
CENELEC EN 50173-1

## Power over Ethernet:

PoE+ type I & II  
IEEE 802.3at  
IEC 60512-99-001 (2012-08)  
IEC 60512-9-3 (2011-06)

## Electrical:

Insulation Resistance: 500 Mohms minimum  
Contact Resistance: 20 mohms maximum

## Mechanical:

Durability: 1000 mating cycles.  
Cable to Plug Tensile Strength: 20 lbs (89N) min.  
Temperature: -40°F to 150°F (-40°C to 68°C )

## Physicals:

IDC-Contact: T=0.4mm phosphor bronze, Sn over nickel plating.  
Accept Cable: #23~22AWG solid wire. Outer diameter 6.0~8.5

## Application:

- Industrial

