

# Insulated piercing connector



Suitable for making a safe connection of live cables without stripping the insulation from the conductor. The connector is completely safe to touch during the installation.

The connector can be installed without stripping the conductors. It can be assembled independently thanks to the plastic shear bolt. The insulated connector is safe in use.

## Features

- Insulated housing
- Provided with a wall in the middle of the connector
- Installation without stripping the conductors
- Thermoplastic shear bolt
- Piercing technology

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## Specifications

- Plastic insulation: Polypropylene
- Plastic part of shear bolts: Polypropylene
- Metal connector housing: Brass or Aluminum tinned extrusion (depending on type)
- Metal part of shear bolts: Copper, tinned
- Piercing contacts: Brass, tinned
- Standards: IEC61238-1 (class to be determined)
- Other: Dielectric properties: > 10 kV / mm.
- Recyclable: yes

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## Products

Art.nr.	Product Name	Order unit
PHSR1.0-10RE	Insulated piercing connector 1,0-10mm <sup>2</sup>	20 st./doos
PHSR1.5-25RE	Insulated piercing connector 1,5-25mm <sup>2</sup>	30 pcs/carton
PHSR2	Tool PHSR & PC11616F connectors	per piece