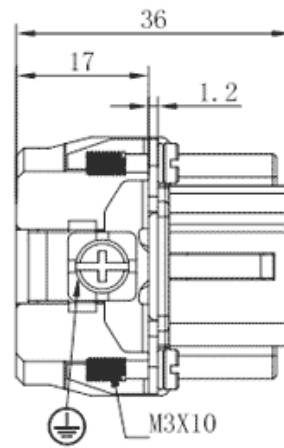
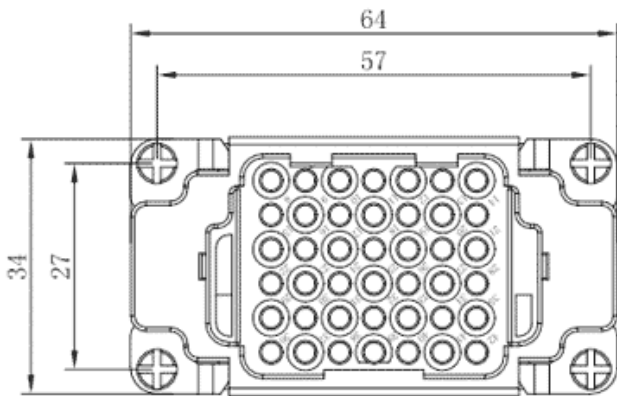


Product Type: Heavy-duty Connector Inserts

Product Name:SDD-042-FC

Product Description: SDD Series,42-pole,Ground,Female,Crimp connection

Product Size



Parameters

| | |
|-------------------------------|--------------|
| ☞ SUPU ID | SDD-042-FC |
| ☞ Number of connections | 42 |
| ☞ Operating temperature range | -40°C~+125°C |
| ☞ Color | Grey |

| | |
|------------------------|----------------|
| ☞ Core number | 42 |
| ☞ Category | Female Insert |
| ☞ Connection method | Crimp terminal |
| ☞ Mechanical endurance | ≥500 |

Technical data

| | |
|----------------------------|--|
| ☞ IEC Rated Current | 10A |
| ☞ IEC Rated Voltage | 250V |
| ☞ Degree of pollution | 3 |
| ☞ Contact/surface material | Copper Alloy/Hard-gold, Hard-silver Plated |
| ☞ Contact carrier material | PC |
| ☞ Sealing material | NBR |
| ☞ Insulation resistance | ≥1010Ω |
| ☞ Contact resistance | ≤3mΩ |
| ☞ Rated pulse voltage | 4KV |
| ☞ Wire Specification | 0.14-2.5mm ² /26-14 AWG |

Commercial data

| | |
|--------------------------|------------|
| ☞ Order No | SDD-042-FC |
| ☞ Packing unit | PCS |
| ☞ Minimum order quantity | 1 |

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Wechat

Date:2026-04-28 20:14

The right to modify data belongs to SUPU.