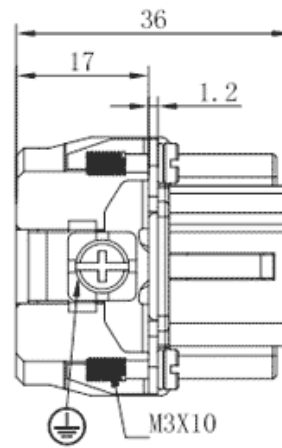
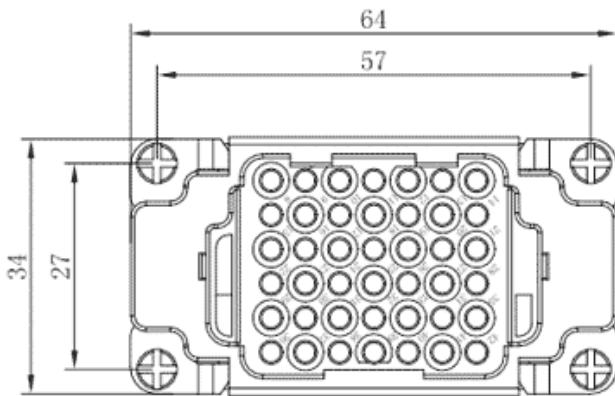


Product Type: Heavy-duty Connector Inserts

## 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 <sup>2</sup> /26-14 AWG

## Commercial data

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

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Date:2026-06-17 09:11

The right to modify data belongs to SUPU.