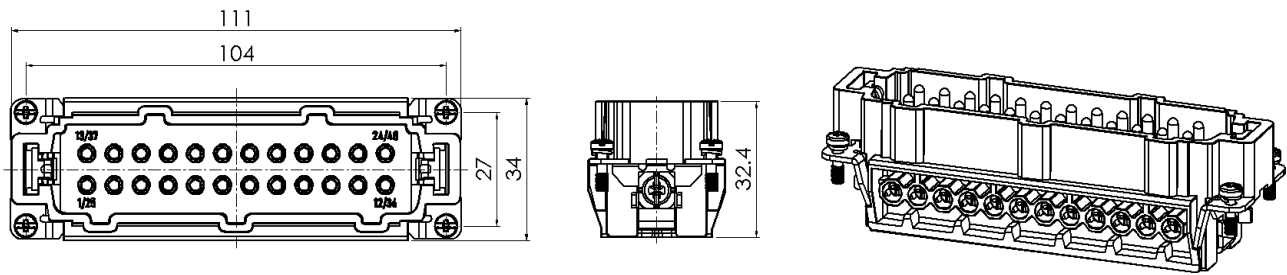


## HE Series, Screw connection, 48 pin, Male insert



Typecode HE-048-M(25-48)  
ID 1 007 03 000049

### Technical Data

Product Properties	
Series	HE
Mating with	H48B
Connection mode	Screw connection
Gender	Male
Rated voltage	500 V
Rated current	16 A
Rated impulse voltage	6 kV
Number of pins	48
Core cross-section/Clamping ability	1.0~ 2.5 mm <sup>2</sup> / 18 AWG ~ 14 AWG
Grounding conductor	Yes
Pollution degree	3
Insulation resistance	≥10 <sup>10</sup> Ω
Temperature range	-40 °C ~ +125 °C
Standard	EN 60664-1, IEC 61984

Insert	
Material	PC
Colour	Gray (RAL 7032)

Commercial data	
Weight	0.238 kg
Packaging unit	5 pcs
Country of origin	CN

### Features

- High quality engineering plastics
- Screw connection
- ≥500 Mating cycles
- Approval: CE, UL
- RoHS-compliant

\*这里所列的是设计数据，有关产品的变更不在此做说明，未尽事宜请联系客服。用户有责任验证功能、符合适用的法律和指令以及在特定应用中的电气安全。