









HARTING PushPull Technology acc. to IEC 61076-3-106 variant 4 housing bulkhead mounting for device integration of RJ45-, USB- and Power-jacks

Advantages

- PushPull housing bulkhead mounting with HARTING PushPull technology
- Compact, space-saving design for device integration of RJ45-, USB-, Signal- or Power-pcb female

Housing bulkhead mounting EasyInstall

• for simple device integration round panel cut out

Housing bulkhead mounting Compact

 high packing density (spacing 27 x 21 mm)

Technical characteristics

Locking PushPull Technology

acc. to IEC 61076-3-106 variant 4

Shielding fully shielded,

360° shielding contact

Mating cycles min. 750

Degree of protection IP65 / IP67

Temperature range -40 °C ... +70 °C

Housing material Plastic, black

Zinc die-cast, shining

Flammability acc. to UL 94

cc. to UL 94

TL UL approval (E102079)

V0

Identification Part number Drawing Dimensions in mm Components device side

Housing bulkhead mounting – EasyInstall

with integrated seal board drillings for M3

without fixing clip 09 45 545 00301) 09 45 595 003024)

with fixing clip 09 45 545 0031³⁾

with fixing clip, for all HIFF compatible 09 45 595 0031³⁾⁴⁾
09 45 545 0032

modules

Housing bulkhead mounting – Compact Board drillings for M2.5

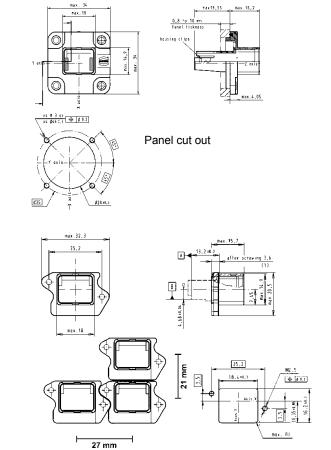
without fixing clip (incl. flat seal) without fixing clip (with integrated seal)

with fixing clip (incl. flat seal)
with fixing clip (with integrated seal)
with fixing clip (with integrated seal) for
vertical RJ jack 09 45 551 1103
with fixing clip, for all HIFF compatible
modules

09 45 545 0023²⁾ 09 45 545 0033²⁾

09 45 545 0021³⁾ 09 45 545 0029³⁾ 09 45 545 0027

09 45 545 0028



02

4) Metal version

¹⁾ suitable RJ45 jacks: 09 45 551 1100 / ... 1110 / ... 1102 / ... 1103 / ... 1130 / ... 1530

²⁾ suitable RJ45 jacks: 09 45 551 1100 / ... 1110 / ... 1102 / ... 1130 / ... 1530

³⁾ suitable RJ45 jacks: 09 45 551 1100 / ... 1110 / ... 1102