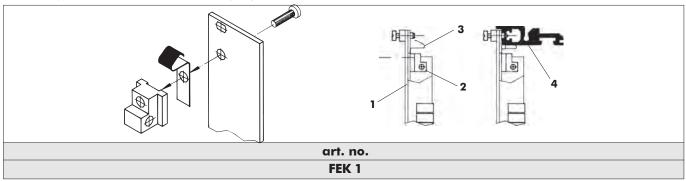
Accessories for part front panels

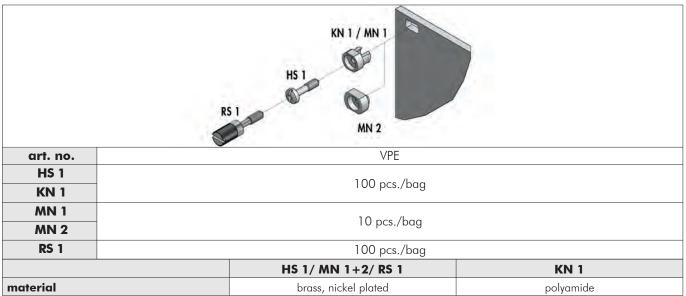
Contact spring

- made of phosphorus bronze is mounted between die-cast PC-bracket VS 3-7 → N 59 and electrically conductive front panel
- serves as capacitive contact as well as for electrostatic discharge **ESD**
- electrical contact is achieved by conductive (chrome-free transparent passivated) module rails
- 1 = front panel; 2 = bracket; 3 = contact spring; 4 = module rail



Mounting material

- for locking insert modules and part front panels into the subrack
- KN 1: plastic sleeves for clipping in
- MN 1: metal sleeves / MN 2: metal sleeves for pressing in; fixed connection to the front panel
- **HS 1**: captive screw, brass nickel plated / **RS 1**: knurled screw with slot, brass nickel plated
- **VPE**: packing unit





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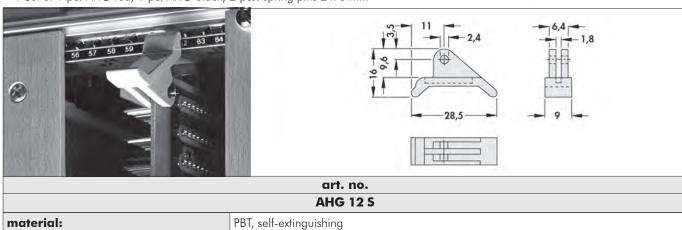
L

M



Extractors

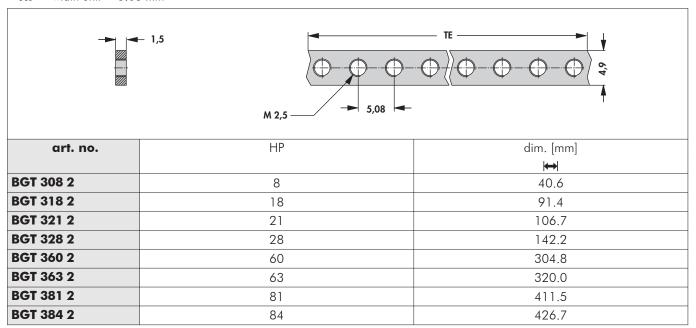
- the extractors allow easy removal of PCBs from subracks without damaging the connector pins
- wobbling out damages the connector
- the different colours avoid incorrect insertion
- the extractor is fastened to the PCB by using of a fixing pin $\,$
- minimum order quantity: 10 sets
- further packing units on request
- 1 Set of 1 pc. AHG red, 1 pc. AHG black, 2 pcs. spring pins 2 x 6 mm



Mounting accessories

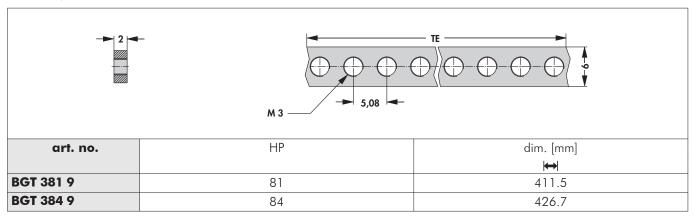
Threaded rails M 2.5

- threaded rails tapped to M 2.5 for mounting of fixing rails and front panels
- 1 set contains 4 threaded rails
- **HP** = width unit = 5.08 mm



Threaded rails M 3

- threaded rails tapped to M 3; for mounting of fixing rails and front panels
- 1 set contains 4 threaded rails
- **HP** = 5.08 mm





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