

Industrial multipole connectors, female and male inserts, multipole adapters, hoods and housings, 6/6pole

revos POWER









Multipole connectors 40/16 A, with mixed contacts

600 V UL/CSA

690/400 V, 40 A IEC 61 984

400/230 V, 16 A IEC 61 984

Degrees of protection: IP 55; IP 65 with the appropriate cable glands

| | Rated current | Cross section | Approvals | Wire strip length | Material | Stand. pack |
|---|---------------|--|--|-------------------|------------|---------------|
|  <p>Screw connection</p>  | Female insert | |  | | | |
| | 6 poles | 40 A 4 – 10 mm ² 12 – 6 AWG | | | 10 mm | silver-plated |
| | 6 poles | 16 A 1 – 2.5 mm ² 16 – 12 AWG | | 7 mm | tin-plated | |
| | Male insert | |  | | | |
| | 6 poles | 40 A 4 – 10 mm ² 12 – 6 AWG | | | 10 mm | silver-plated |
| | 6 poles | 16 A 1 – 2.5 mm ² 16 – 12 AWG | | 7 mm | tin-plated | |
|  <p>Hood with intermediate support</p> | | | | | | |
| Number of poles | Thread | Cable gland type | | | | Stand. pack |
| Housing size 16 for multipole connectors 6/6pole + ground | M 40 | 2 with intermediate support | | | | 1 |
|  <p>Open-bottom housing</p> | | | | | | |
| Number of poles | | | | | | Stand. pack |
| Housing size 16 for multipole connectors 6/ 6pole + ground | | | | | | 1 |

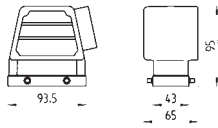
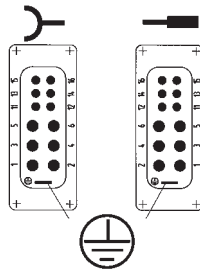
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6/6pole + ground

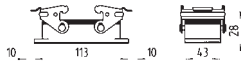
Part no.
72.205.1253.0

72.215.1253.0

Pole assignment
Male insert Female insert
6/6pole + ground 6/6pole + ground



Part no.
72.250.1635.2



Part no.
72.320.1628.0

Mounting dimensions
and cut-outs for
open-bottom housings
(shown in mm)

