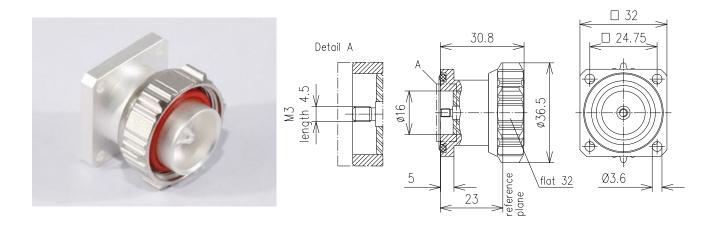


## FIXED PLUG -TYPE 7-16



| Part number          | BN 95 47 65                           |           |                      |               |  |
|----------------------|---------------------------------------|-----------|----------------------|---------------|--|
| Connector type       | 7-16 plug                             |           |                      |               |  |
| Version              | rear inner conductor with male thread |           |                      |               |  |
| Impedance            | 50 Ω                                  |           |                      |               |  |
| Frequency range      | 0 - 2 GHz                             | 2 - 4 GHz |                      | 4 - 8 GHz     |  |
| VSWR                 | ≤ 1.02                                | ≤ 1.04    |                      | ≤ 1.08        |  |
| Material and surface |                                       |           |                      |               |  |
| Inner conductor      | copper alloy                          |           |                      | silver-plated |  |
| Outer conductor      | copper alloy                          |           | silver-plated        |               |  |
| Other metal parts    | copper alloy                          |           | bright nickel-plated |               |  |
| Insulation           | PTFE                                  |           |                      |               |  |
| Sealing              | silicone rubber                       |           |                      |               |  |
| Degree of protection | IP68 (mated)                          |           |                      |               |  |
| Standards            | IEC 61169-4                           |           |                      |               |  |
| Weight               | approx. 0.1 kg                        |           |                      |               |  |
| Included in delivery | sealing                               |           |                      |               |  |