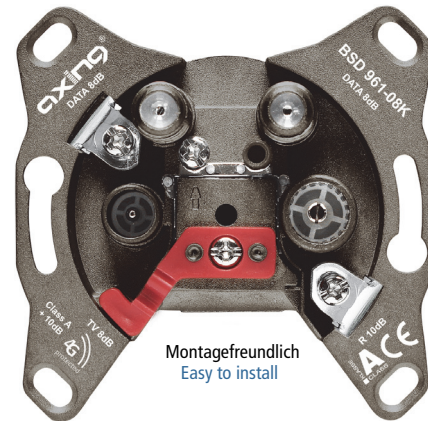


### Multimedia-Antennensteckdosen CATV | DATA | DATA

#### Multimedia antenna wall outlets CATV | DATA | DATA

premium-line

- ✓ -08 = Stichleitungsdose (8 dB)
- 11 = Enddose (12 dB)
- xx = Durchgangsdose
- 13 mit Hochpassfilter auf dem Stamm (Rückkanal geblockt)
- ✓ Hohe Intermodulationsfestigkeit
- ✓ Rückkanaltauglich 5...65 MHz
- ✓ Montagefreundlich
- ✓ Absetzmaß 8/13 mm
- ✓ Verlängerte F-Buchsen
- ✓ Oberflächenveredelt
- ✓ -08 = terminal type
- 11 = terminal type
- xx = loop-through type
- 13 with high pass filter on the trunk (blocked return path)
- ✓ High intermodulation suppression
- ✓ Suitable for return path 5...65 MHz
- ✓ Easy to install
- ✓ Stripping length 8/13 mm
- ✓ Extended F sockets
- ✓ Surface treated



| Artikel<br>Article                 | BSD 961-08K | BSD 961-11K | BSD 961-12K | BSD 961-13K | BSD 961-15K | BSD 961-17K | BSD 961-20K |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Artikelnummer<br>Part No.          | BSD96108K   | BSD96111K   | BSD96112K   | BSD96113K   | BSD96115K   | BSD96117K   | BSD96120K   |
| Verpackungseinheit<br>Packing unit | 10          |             |             |             |             |             |             |



|                                                                                        |                                                                                                                                 |                          |               |                      |               |               |               |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------|----------------------|---------------|---------------|---------------|
| Schirmungsmaß<br>Screening factor                                                      | Klasse A gemäß EN 50083-2/A1<br>Class A according to EN 50083-2/A1                                                              |                          |               |                      |               |               |               |
| Frequenzbereich Eingang<br>Frequency range input                                       | 5...1006 MHz                                                                                                                    |                          |               |                      |               |               |               |
| Frequenzbereich Ausgang<br>Frequency range output                                      | —                                                                                                                               | —                        | 5...1006 MHz  | 87,5...1006 MHz      | 5...1006 MHz  |               |               |
| Durchgangsdämpfung<br>Through loss                                                     | Stichdose<br>terminal type                                                                                                      | Enddose<br>terminal type | ≤ 4,5 dB      | ≤ 3,0 dB<br>≤ 45 dB* | ≤ 2,8 dB      | ≤ 1,8 dB      | ≤ 1,6 dB      |
| Frequenzbereich TV-Anschluss<br>Frequency range TV connector                           | 109...1006 MHz                                                                                                                  |                          |               |                      |               |               |               |
| Anschlussdämpfung TV-Anschluss<br>Tap loss TV connector                                | 8 dB ±1,0 dB                                                                                                                    | 12 dB ±1,0 dB            | 12 dB ±1,0 dB | 15 dB ±1,5 dB        | 15 dB ±1,0 dB | 17 dB ±1,0 dB | 20 dB ±1,0 dB |
| Frequenzbereich Radio-Anschluss<br>Frequency range radio connector                     | 87,5...108 MHz                                                                                                                  |                          |               |                      |               |               |               |
| Anschlussdämpfung Radio-Anschluss<br>Tap loss radio connector                          | 10 dB ±1,5 dB                                                                                                                   | 14 dB ±1,5 dB            | 13 dB ±1,5 dB | 16 dB ±1,5 dB        | 16 dB ±1,5 dB | 18 dB ±1,5 dB | 21 dB ±1,5 dB |
| Frequenzbereich DATA-Anschluss<br>Frequency range DATA connector                       | 5...1006 MHz                                                                                                                    |                          |               |                      |               |               |               |
| Anschlussdämpfung DATA-Anschluss<br>Tap loss DATA connector                            | 8 dB ±1,0 dB                                                                                                                    | 12 dB ±1,0 dB            | 12 dB ±1,0 dB | 15 dB ±1,0 dB        | 15 dB ±1,0 dB | 17 dB ±1,0 dB | 20 dB ±1,0 dB |
| Entkopplung TV↔ DATA 1 2 bei 5...65 MHz<br>Isolation TV↔ DATA 1 2 at 5...65 MHz        | ≥ 60 dB                                                                                                                         |                          |               |                      |               |               |               |
| Entkopplung TV↔ DATA1 2 bei 109...1006 MHz<br>Isolation TV↔ DATA 1 2 at 109...1006 MHz | ≥ 30 dB                                                                                                                         |                          |               |                      |               |               |               |
| Entkopplung R↔ DATA 1 2 bei 5...65 MHz<br>Isolation R↔ DATA 1 2 at 5...65 MHz          | ≥ 60 dB                                                                                                                         |                          |               |                      |               |               |               |
| Entkopplung R↔DATA1 2 bei 87,5...108 MHz<br>Isolation R↔DATA 1 2 at 87,5...108 MHz     | ≥ 30 dB                                                                                                                         |                          |               |                      |               |               |               |
| Entkopplung DATA 1↔ DATA 2<br>Isolation DATA1 ↔ DATA 2                                 | ≥ 35 dB (-1,5 dB/Okt ab 40 MHz)(-1,5 dB/Oct from 40 MHz)                                                                        |                          |               |                      |               |               |               |
| Anschlüsse TV   R<br>Connectors TV   R                                                 | IEC-Stecker   IEC-Buchse<br>IEC male   IEC female                                                                               |                          |               |                      |               |               |               |
| Anschlüsse DATA   DATA<br>Connectors DATA   DATA                                       | F-Buchsen<br>F female                                                                                                           |                          |               |                      |               |               |               |
| Verwendbare Kabel<br>Suitable cables                                                   | 0,63...1,13 mm Innenleiter   4,70...7,35 mm Aussendurchmesser<br>0,63...1,13 mm inner conductor   4,70...7,35 mm outer diameter |                          |               |                      |               |               |               |
| Maße (B × H × T) ca.<br>Dimensions (W × H × D) appr.                                   | 68 × 68 × 39 mm                                                                                                                 |                          |               |                      |               |               |               |
| * 5...65 MHz                                                                           |                                                                                                                                 |                          |               |                      |               |               |               |