DKT COMEGA

# LOOP-THROUGH OUTLETS

**LTO** | Freja & Euro

HOME NETWORKS

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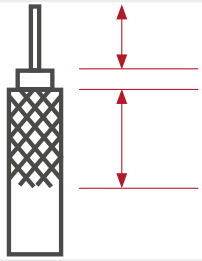
Version 1.2.0

DKT COMEGA

## PRODUCT OVERVIEW

### “521xx”

| | | Loop through | |
|---|---|---|---|
| **Parameter** | **Frequency [MHz]** | **Freja LTO** | **Euro LTO** |
| **Item No.** (Complete coax outlet) | – | **52140** | **52150** |
| **Version** | – | Terminated Transparent | |
| **Screws, Claws and elastics band included** | – | Yes | |
| **Output** | | | |
| **Insertion loss [dB]** | 5 – 204 | < 0.3 | |
| | 204 – 1218 | < 0.7 | |
| **Input & Output** | | | |
| **Return loss** | 5 – 1218 | IEC 60728-4 §5.3.4.2 | |
| **Cable center conductor diameter [mm]** | | 0.41 – 1.13 | |
|  | Center conductor | 7 mm | |
| | Dielectric | 2 mm | |
| | Braid | 9 mm | |
| **Cable outer Jacket diameter [mm]** | | 3.5 – 8 | |
| **Common** | | | |
| **Screening effectiveness [dB]** | 5 – 30 | > 90 | |
| | 30 – 300 | > 85 | |
| | 300 – 470 | > 80 | |
| | 470 – 1218 | > 75 | |
| **Operating temperature [°C]** | – | 0 – 55 | |
| **Max dimensions (H x W x D) [mm]** | – | 76,2 x 50 x 27.7 | 81 x 81 x 38 |
| **Metal Housing** | – | RoHS compliant Zink alloy | |
| **Face plate material** | – | ABS | ABS |
| **Included Face plates** [1] | | | |
| **White** | **Type** | **FFP-LTO** | **EFP-LTO** |
| | **Item No.** | **52142** | **52152** |
| **Light grey face plate** | **Type** | **FFP-LTO-G** | – |
| | **Item No.** | **52143** | |
| **Antracite face plate** | **Type** | **FFP-LTO-KG** | |
| | **Item No.** | **52144** | |
| **Included tamper detction sticker** | | | |
| **Indicator for unauthorized opening** | **Type** | **FTS** | **ETS** |
| | **Item No.** | **52141** | **52151** |
| **Included wall mounting box** | | | |
| **White wall box** | **Type** | **-** | **UBH** |
| | **Item No.** | **-** | **52808** |

[1] Please see last page

## ADDITIONAL INFORMATION

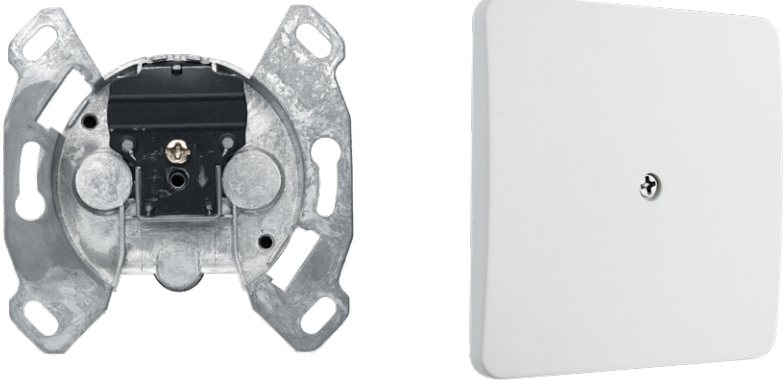
- Loop-through without external ports, fitted with tamper detection sticker.
- E.g. to bypass 1st floor and still provide signal to 2nd floor.

### Freja LTO

White + Light Grey + Anthracite faceplates included

**Item no. 52140**

### Euro LTO

White faceplate included

**Item no. 52150**