

# **Product Information**



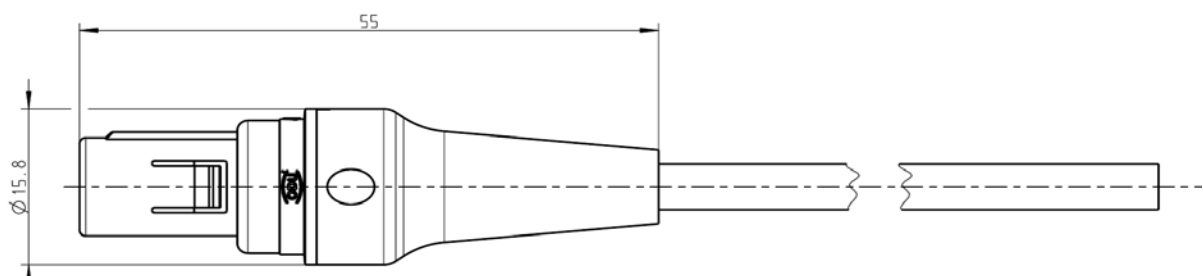
## **Standard Cable assembly ODU MEDI-SNAP**

## ODU MEDI-SNAP Break-Apart Plug (A5) incl. overmolding and cable


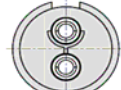
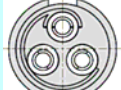

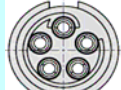
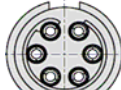
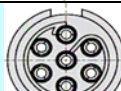
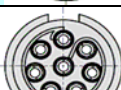
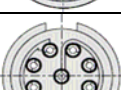
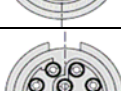
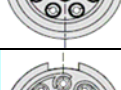
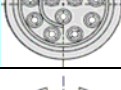


### Features:

- Break-Apart Plug (A5) ODU MEDI-SNAP – Size 1  
available in black / grey / white colour
- Compatible with all standard ODU MEDI-SNAP Receptacle- & In-Line Receptacle
- Mechanical Keying Standard: 0° / 40° / 170°
- 02- to 14 positions
- Assembled with PVC cable white (similar to RAL 9003)
- Cable UL-Style 2464
- Available with cable length of: 0.25m / 0.5m / 0.75m / 1m / 2m
- Operating temperature: -15°C up to +80°C
  
- Resistance:
  - ETO sterilizable
  - DEHP free
  - wipe disinfection
  - 0,9% NaCl resistant



## Technical Features

| <b>Contact Configuration</b><br><br>View on termination side<br> | <b>Positions</b> | <b>Contact Ø (mm)</b> | <b>Terminal cross section</b> |                       | <b>max. current load (A) according to VDE 0891 part 1 (max ambient temperature 50°C)</b> |              | <b>Test voltage (kV)</b><br>acc. SAE AS 13441 (1998) | <b>Nominal voltage (kV)</b><br>acc. SAE AS 13441 (1998) |
|---|------------------|-----------------------|-------------------------------|-----------------------|--|--------------|--|---|
|   |                  |                       | <b>AWG</b>                    | <b>mm<sup>2</sup></b> | <b>einzel</b>  | <b>Komp.</b> |  |   |
|    | 02               | 1.3                   | 20                            | 0.5                   | 9  | 9            | 1.9  | 0.6   |
|    | 03               | 1.3                   | 20                            | 0.5                   | 9  | 9            | 1.9  | 0.6   |
|    | 04               | 0.9                   | 22                            | 0.38                  | 6.5  | 6.5          | 1.9  | 0.6   |
|    | 05               | 0.9                   | 22                            | 0.38                  | 6.5  | 4.8          | 1.6  | 0.5   |
|    | 06               | 0.7                   | 26                            | 0.15                  | 4  | 3            | 1.6  | 0.5   |
|    | 07               | 0.7                   | 26                            | 0.15                  | 4  | 2.6          | 1.6  | 0.5   |
|    | 08               | 0.7                   | 26                            | 0.15                  | 4  | 2.6          | 1.6  | 0.5   |
|    | 09               | 0.5                   | 28                            | 0.08                  | 2.5  | 1.6          | 1.35   | 0.4   |
|    | 10               | 0.5                   | 28                            | 0.08                  | 2.5  | 1.35         | 1.35   | 0.4   |
|    | 12               | 0.5                   | 28                            | 0.08                  | 2.5  | 1.35         | 1.2  | 0.4   |
|    | 14               | 0.5                   | 28                            | 0.08                  | 2.5  | 1.25         | 1.2  | 0.4   |

## Further Information:

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