

Product information quick connect system 270

Plastic couplings for the fir-tree connection of cooling lines, especially for battery temperature control



- In case of limited assembly space connector can be supplied with release mechanism in two different positions
- Connecting port acc. to VOSS standard, particularly suitable for components to filigree cooling plates and similar components
- Very low system height

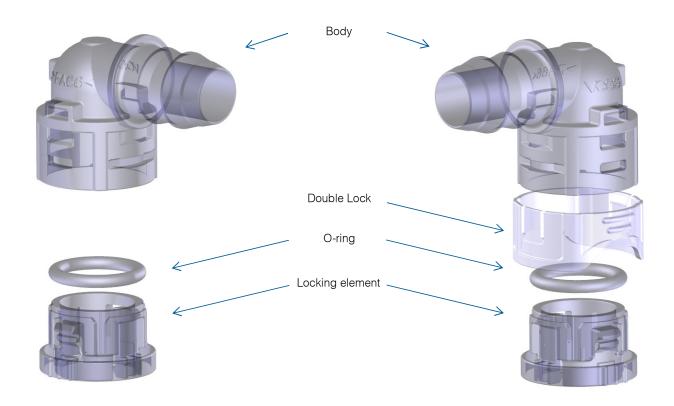
- Easy handling
- Tool-free disassembly
- Optional: Double Lock (DL) as additional safety device
- Double Lock can only be activated (moved) with connector in final position
- Visual and haptic indication of the secure position

The benchmark for customized connection solutions in thermal management



VOSS quick connect system 270

VOSS quick connect system 270 DL



- Connection of PA tubes
- Straight and elbow connectors made of plastic
- Available sizes: S6, S10, S14
- Standard or Double Lock version
- Retaining clip can be pre-assembled in 2 possible positions
- No cross-section jumps
- Operating pressure 2 bar
- Operating temperature range -40 °C to +85 °C
- Pre-assembled lines
- Customer-specific male counterparts
- Integration of customized manifolds possible





Comparison: SAE 11,8 VDA NW8 VOSS 270 S10

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