

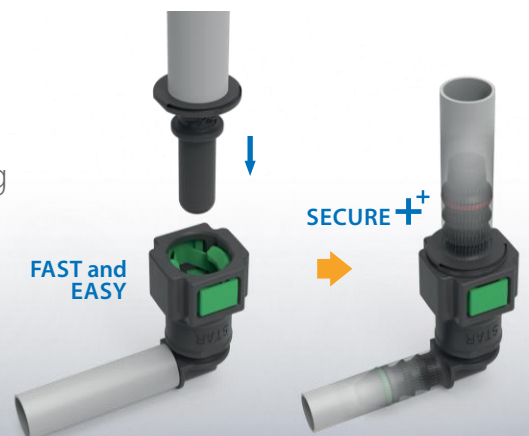


ARaymond™ Fluid  
Connection solutions for  
EV Charging Stations

## BUSINESS CASE

# EV Charging station cooling lines connection

In this business case, we explain how we applied **ARaymond™ Quick Connectors** to provide a quick assembly between the gun and the cooling lines, meanwhile solving a space issue the manufacturer had with the old solution.



## Customer needs:



Cabinet Space Optimization



Assembly Efficiency



Self-Serviceability

## ARaymond solution:

ARaymond connected the cooling lines with **Quick Connectors**, providing **limited assembly effort** and **cycle times**. This easy and quick connecting solution improves production line **ergonomics**, boosts **productivity**, and reaches **cost, weight, and space reduction** targets. QCs also allow easy and fast disconnection for **self-maintenance**.

### SMART CONNECTORS FOR COOLING LINES



Reduce number of parts

- Remove Leakage risks
- Easy connect without tools
- Reduce cost



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