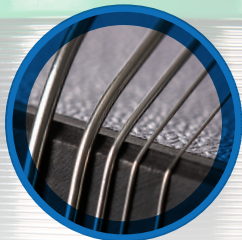


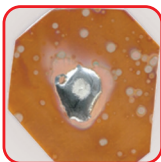
# Robotic Soldering Wire



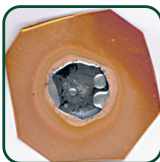
## Improve Yields with Low-Spatter, No-Clean, No Voiding REACH-Compliant Robotic Soldering Wire

- Consistent layer wind on spool
- Highest activity allowed given reliability concerns (industry-leading J-STD-004B/C fluxes)
- Consistent wire diameter with zero voids

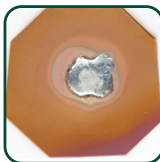
## Spread and Spatter



**Typical Spatter**  
**10.3% Spatter**



**INDIUM CORPORATION  
CW-818 (ROLO)**  
**<3% Spatter**



**INDIUM CORPORATION  
CW-808 (RELO)**  
**<1% Spatter**

Contact our engineers: [askus@indium.com](mailto:askus@indium.com)  
Learn more: [www.indium.com](http://www.indium.com)

*All of Indium Corporation's solder paste and preform manufacturing facilities are IATF 16949:2016 certified. Indium Corporation is an ISO 9001:2015 registered company.*

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# Robotic Soldering Wire

**0.004"**  
**DIAMETER**

Available as fine as  
0.004" (0.10mm)  
for select  
Pb-free alloys

## CW-818 Flux-Cored Wire

**ROLO per J-STD-004B/C**

- Char-resistant, no-clean, low-spatter, light-colored residue
- Available in flux percentages up to 4.5%
- Very high surface insulation resistance (SIR)

## CW-808 Flux-Cored Wire

**RELO per J-STD-004B/C**

- No residue removal required
- Clear, colorless residue
- Available in flux percentages up to 4.5%
- Very high surface insulation resistance (SIR) (greater than the control)

Contact our engineers: [askus@indium.com](mailto:askus@indium.com)  
Learn more: [www.indium.com](http://www.indium.com)

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