

Powering the 5G Lifestyle



FEATURED PRODUCTS



- **NC-809, WS-446HF**
Flip-Chip and Ball-Attach Fluxes
- **WS-823, WS-829**
Ball-Attach Fluxes
- **Indium8.9HF**
Solder Paste Series
- **PicoShot® Series, Indium12.8HF**
Jetting and Microdispensing Pastes
- **Precision Die-Attach (PDA)**
Gold-Tin Preforms
- **AuLTRA™ 75/78/79**
Off-Eutectic Gold Preforms



Contact our engineers: askus@indium.com

Learn more: www.indium.com/5G

From One Engineer To Another®

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.



Finer Features— Bigger Challenges

Display and Touch Sensor

- Indium and Tin Oxide for ITO
- Indium and Gallium Oxide for Oxide TFTs
- Indium Acetate for Quantum Dots

Camera Module

- Indium8.9HF Solder Paste
- Indium5.7LT-1 Solder Paste
- **CW-818** Flux-Cored Wire **NEW**
- SiPaste® 3.2HF Solder Paste

Connector

- Solder Fortification® Preforms
- Ultrafine (Cored/Solid) Solder Wire

Main Logic Board (MLB)

- Indium12.8HF Solder Paste
- Durafuse® LT High-Reliability Alloy

MEMS Microphone

- NC-SMQ77 Lid-Attach Solder Paste
- Indium12.8HF High-Reliability Jetting Paste

Low-Temperature Shield and Interposer Attach

- Indium5.7LT-1 Solder Paste
- Solder Fortification® Preforms
- Durafuse® LT High-Reliability Alloy

System-in-Package (SiP)

- SiPaste® 3.2HF Solder Paste
- WS-446HF Ball-Attach and Flip-Chip Flux
- SiPaste® C201HF Solder Paste

GaAs RF Chips

- Gallium Trichloride

Flexible Printed Circuit (FPC)

- Indium8.9HF Solder Paste
- **CW-818** Flux-Cored Wire **NEW**

Materials for Chargers

- Indium8.9HF Solder Paste
- WF-7745 (VOC-Free) Wave Solder Flux
- WF-9945 Wave Solder Flux
- **CW-818** Flux-Cored Wire **NEW**



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