

3M Science.
Applied to Life.™

Turn your most
ambitious designs
into reality.

Bond
smarter.



3M™ Scotch-Weld™ One-Part Epoxy Adhesive 6100 Series

Your devices are made to go anywhere, keeping users in touch with the world no matter how they choose to explore it. On-the-go lifestyles depend on always-on performance, which starts with the materials that go into your device designs.

Combining simplicity with excellent bonding performance and resistance to the wear and tear of active lives, the 3M™ Scotch-Weld™ One-Part Epoxy Adhesive 6101 Off White and 3M™ Scotch-Weld™ One-Part Epoxy Adhesive 6102 Black are an elegant solution for your complex bonding and sealing challenges that come with building the “Internet of Things.”





The science of staying connected.

3M™ Scotch-Weld™ One-Part Epoxy Adhesive 6101 Off White and 3M™ Scotch-Weld™ One-Part Epoxy Adhesive 6102 Black make it possible to bond diverse substrates, extremely narrow spaces and heat-sensitive materials such as plastics or sites near batteries and magnets. They also offer low shrinkage, enabling durable and aesthetic designs with virtually no deformation of the bonded assembly. Scotch-Weld One-Part Epoxy Adhesive 6101 Off White includes a UV tracker for use with auto-machine processes. What's more, unlike other adhesives that may be visible on your final product, the Scotch-Weld adhesive 6100 Series is available in both black and white colors to help you ensure a flawless finish for:

- ▶ Smart speakers
- ▶ Smart cameras
- ▶ Hearable/TWS (True Wireless Stereo)
- ▶ Smartwatches
- ▶ Smart doorbells
- ▶ AR/VR devices

A solution to key electronics design challenges.

With its unique mix of problem-solving properties, the 3M™ Scotch-Weld™ One-Part Epoxy Adhesive 6100 Series helps you find a solution to the toughest challenges you face while designing wearables and other small and high-touch devices.



Impact Resistance



Water Resistance



Chemical Resistance



Curved and Foldable Surfaces



Hard-to-Bond Surfaces



Reworkability



Heat Resistance

Visit us at [3M.com/electronicbonding](https://www.3M.com/electronicbonding) to learn more and connect with our experts.

Regulatory: For regulatory information about this product, contact your 3M representative.

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