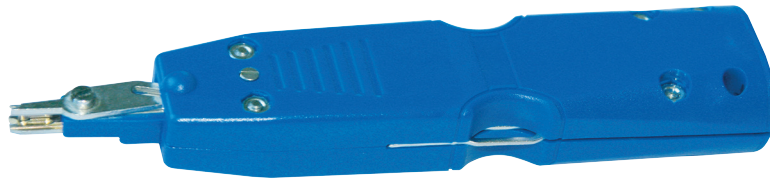


# Corning IDC Termination Tools SOR OC SI-S / SOR OC PKSI-S



SOR OC SI-S

The Corning IDC Termination Tools SOR OC SI-S and SOR OC PKSI-S are the latest additions to the Corning IDC termination products. Both termination tools can be used for a wide variety of different block systems:

| System  | SOR OC SI-S | SOR OC PKSI-S |
|---|-------------|---------------|
| Corning High-Density Cross-Connect STG2000 Series         | Yes         | Yes           |
| Corning Terminal Blocks BRCP                              | Yes         | Yes           |
| Corning Next Connect High-Density Splitter Block NC-SP    | Yes         | Yes           |
| Corning Next Connect Extreme Density Terminal Block NC-XD | Yes         | Yes           |
| Corning High Speed Cross-Connect RCP                      | Yes         | Yes           |
| Corning Quick Connect System 2810, 2811, 2814             | Yes         | Yes           |
| Corning Cross-Connect System RIM                          | Yes         | Yes           |
| LSA-Plus  | No          | Yes           |

These tools allow for a safe and low-force contact termination. Upon use, the tools first insert the wire into the IDC element to the proper depth and then cut the excess wire with the integrated scissor tip.

The SOR OC SI-S and PKSI-S termination tools are equipped with a wire hook stored in the handle, which allows easy removal of wires from the IDC slots.

Additionally, the SOR OC PKSI-S termination tool is equipped with a dual flip-tip head to allow for wire termination with the LSA-Plus Modules on one side and the Corning IDC Blocks and Modules on the other. A hook and a removable blade necessary for LSA operations are recessed in the handle.

If the tool is maintained and used in accordance with the manufacturer's instructions, it can be expected to last through approximately 100,000 operations.

## Specifications

| IDC Termination Tools SOR OC     |                              |
|----------------------------------|------------------------------|
| Plastic part material            | Polyoxymethylene             |
| Termination head                 | Zinc-plated carbon steel     |
| Material Compliance              | RoHS                         |
| Wire diameter                    | 0.4 to 0.8 mm / AWG 26 to 20 |
| Wire insulation overall diameter | 1.5-mm max. / 0.06-in max.   |

## Ordering Information

| Designation                               | Reference | Corning Catalogue Number |
|---|-----------|--------------------------|
| SOR OC SI-S Termination Tool              | C234056A  | FQ100029781              |
| SOR OC PKSI-S Termination Tool            | 234058CA  | FQ100030532              |
| Spare Blades for SOR OC Termination Tools | C234043A  | FQ100027595              |

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The logo consists of the word "CORNING" in a white, serif, all-caps font, centered on a solid blue square background.

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