



3M™ IDC Termination Tools SOR OC SI-S / SOR OC PKSI-S

The 3M™ IDC Termination Tools SOR OC SI-S and SOR OC PKSI-S are the latest additions to the IDC termination tool products developed by 3M.

They can be used for termination of cables and jumpers with the following block styles:

- 3M™ High Density Cross-Connect STG2000 and STR Series
- 3M™ Quick Connect System 2810
- 3M™ High Speed Cross-Connect RCP2000
- 3M™ Terminal Blocks BRCP
- 3M™ Quante™ ID3000™ Terminal Blocks
- 3M™ Quante™ QSA Cross-Connects
- S5000 and K71 Series terminal blocks

The 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 termination tool is equipped with a wire hook, stored in the handle of the tool, which allows easy removal of wires from the IDC slots.

The SOR OC PKSI-S termination tool is equipped with a dual flip tip head to allow for termination of wires on the 3M™ Quante™ QSA Cross-Connect Modules on one side and the 3M™ IDC Blocks and Modules on the other. A hook and a removable blade necessary for QSA operations are recessed in the handle.

Specifications

IDC Termination Tools SOR-OC	
Plastic part material	Polyoxymethylene
Termination head	Zinc plated carbon steel
Material compliance	RoHS*
Number of terminations **	up to 100,000 operations ***
Wire diameter	0.4 to 0.8 mm / AWG 26 to 20
Wire insulation overall diameter	1.5 mm max / 0.06 in. max

* RoHS : compliant with EU RoHS Directive (2002/95/EC)

"RoHS Compliant 2002/95/EC" means that the product or part ("Product") does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/EC, unless the substance is in an application that is exempt under RoHS. This information represents 3M's knowledge and belief, which may be based in whole or in part on information provided by third party suppliers to 3M.

** During expected life of the tool

*** If maintained and used in accordance with manufacturer's instructions

Ordering Information

Model Number	Description	3M ID	Minimum Order
C234056A	SOR OC SI-S Termination Tool	FQ100029781	10
234058CA	SOR OC PKSI-S Termination Tool	FQ100030532	10



3M™ IDC Termination Tool SOR OC SI-S

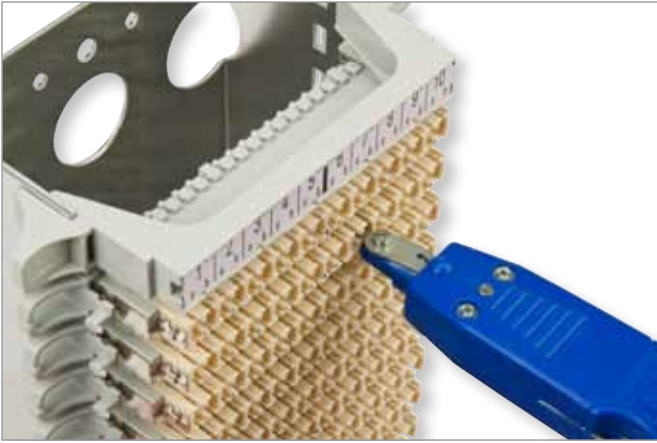


3M™ IDC Termination Tool SOR OC SI-S with disconnection hook



3M™ IDC Termination Tool SOR OC PKSI-S with disconnection hook





3M™ IDC Termination Tool SOR OC SI-S being used on the 3M™ High Density Cross-Connect STG2000



3M™ IDC Termination Tool SOR OC SI-S being used on the 3M™ High Density Block BRCP-HD



3M™ IDC Termination Tool SOR OC SI-S being used on the 3M™ ID3000™ Terminal Block



3M™ IDC Termination Tool SOR OC SI-S being used on the 3M™ Quick Connect System (QCS) 2810

3M, Quante and ID3000 are trademarks of 3M Company. All other trademarks herein are the property of their respective owners.

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for a period of 12 months from the time of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. **Except where prohibited by law, 3M will not be liable for any loss or damage arising from this 3M product, whether indirect, special, incidental or consequential regardless of the legal theory asserted.**



Communication Markets Division

6801 River Place Blvd.
Austin, TX 78726-9000
800/426 8688
Fax 800/626 0329
www.3M.com/Telecom

Please recycle. Printed in USA.
© 3M 2010. All rights reserved.
80-6113-8318-5