PRODUCT SHEET

Sta-Kon® ring terminals with expanded-entry vinyl insulators

Expanded-entry insulator speeds termination of #8 and #6 AWG wires

Sta-Kon® ring terminals with expanded-entry vinyl insulators

Expanded-entry insulator speeds termination of #8 and #6 AWG wires

#8 AWG

#6 AWG

Faster, easier insertion of #8 and #6 AWG wires for labor savings

Trying to shove an insulated, heavy-gauge wire into a straight-entry terminal insulator can be a frustrating and time-consuming chore. These Sta-Kon ring terminals with expanded-entry vinyl insulators make installation a snap. The larger opening enables quick and easy insertion of insulated #8 or #6 AWG wires, yet once installed, these UL listed and CSA certified ring terminals tightly grip the wire, providing a secure, reliable connection. UL94V-0 rated for flammability, the vinyl-insulated ring terminals install easily with the ergonomic Sta-Kon Comfort Crimp® ERG4007 hand tool and the TBM6S ratchet tool. Choose among versions for #8 and #6 AWG wire for stud sizes from #8 to ½".

- Ideal for OEM and larger MRO applications
- Terminate #8 or #6 AWG wires onto terminal blocks, auxiliary equipment and more
- Expanded-entry insulator reduces hang-up during wire insertion
- Securely grips wire for a reliable termination
- Accommodate insulation diameters up to 0.34" (#8 AWG) or 0.39" (#6 AWG)
- Install easily with Sta-Kon Comfort Crimp® ERG4007 terminal tool (RDV — red nest; REV — blue nest) or with TBM6S ratchet tool

Specifications

- Insulator: vinyl
- Terminal: tin-plated copper
- Temperature rating: 105 ˚C
- Electrical rating: 600 V
- Flammability rating: UL94V-0

Sta-Kon® ring terminals with expanded-entry vinyl insulators

Cat. no.	Bolt hole	Overall length (in.)	Tongue width (in.)	Max. insulation dia. (I.D.) (in.)	Std. pkg. qty.	UPC no.
#8 AWG						
RDV167	#8	1.36	0.42	0.34	200	786210-95868
RDV367	#10	1.36	0.42	0.34	200	786210-93119
RDV717	¼"	1.42	0.46	0.34	200	786210-91556
RDV727	5/16"	1.51	0.57	0.34	200	786210-88226
RDV737	⅜"	1.51	0.57	0.34	200	786210-93122
RDV757	½"	1.67	0.82	0.34	200	786210-95869
#6 AWG						
REV267	#10	1.48	0.45	0.39	200	786210-95870
REV717	¼"	1.48	0.49	0.39	200	786210-95871
REV727	5/16"	1.59	0.61	0.39	200	786210-88245
REV737	⅜"	1.59	0.61	0.39	200	786210-95872
REV757	½"	1.66	0.82	0.39	200	786210-96112

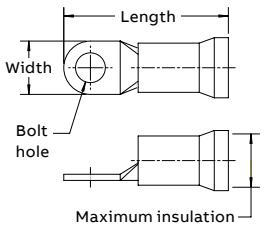

ABB Installation Products Inc.
Electrification Products Division
860 Ridge Lake Blvd.
Memphis, TN 38120

tnb.abb.com

We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB Inc. does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction or utilization of its contents – in whole or in parts – is forbidden without prior written consent of ABB Inc.
Copyright© 2018 ABB
All rights reserved

7TKK000037 12.2018