

# Type SH Medium Voltage Single Conductor Power Cable

## FEATURES & BENEFITS

- High flex tin coated bunch stranded copper conductors, for long life in harsh environments.
- Conductor shield is a combination of semi-conducting tape and extruded semi-conductive TSE.
- Rayon tire cord reinforcing, improves cable resistance to pulling and twisting.
- Tin coated braid shield placed over semi-conductive tape.
- EPR insulation provides protection from moisture, heat and ozone.
- Heavy duty TSE inner jacket provides added strength.
- Extra heavy duty TSE outer jacket provides excellent protection against industrial and environmental abuse. Resists tearing, abrasion, oil, impact, ozone and most chemicals.

## AVAILABLE

**2 AWG to 500 MCM**



\*35kv is NOT CSA approved

## APPLICATIONS

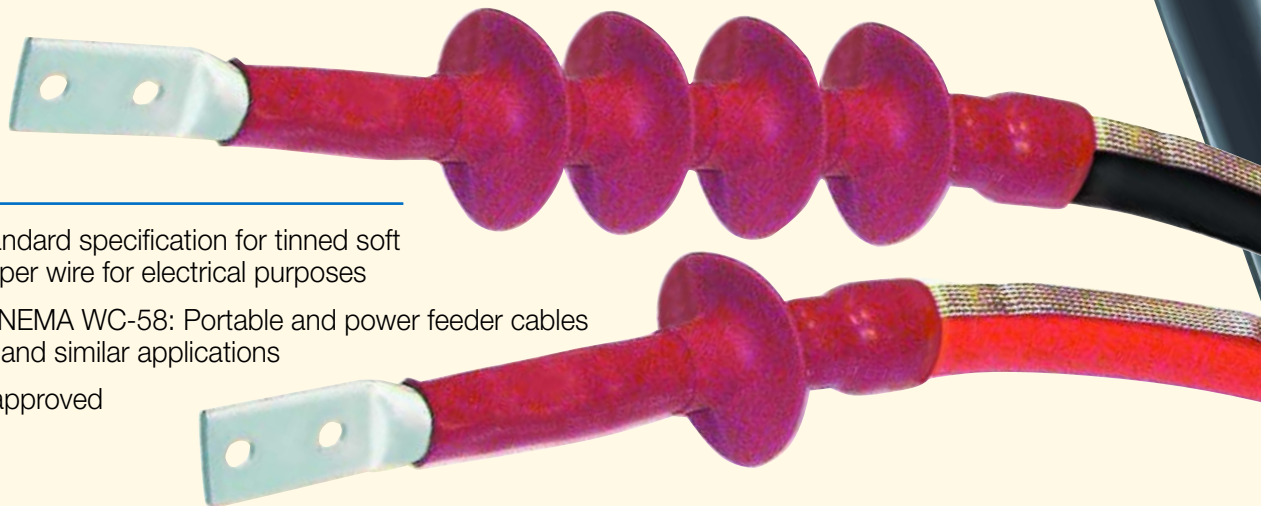
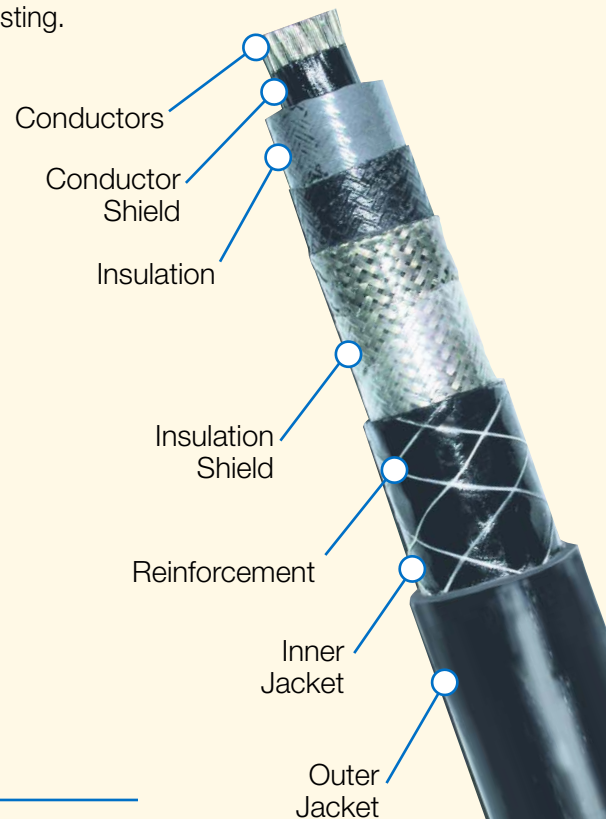
Mobile substation equipment. Other series and colors available through TPC's Engineered Products Department.

## BUY IT CONNECTORIZED

Factory installed terminations and assemblies built to your specifications – call for a quote!

## RATINGS

- ASTM B-33: Standard specification for tinned soft or annealed copper wire for electrical purposes
- ICEA S-75-381/NEMA WC-58: Portable and power feeder cables for use in mines and similar applications
- 90°C and CSA approved



**TPC WIRE & CABLE**

A Premier Farnell Company

7061 E. PLEASANT VALLEY RD.  
INDEPENDENCE, OHIO 44131

USA 800-521-7935 FAX 216-525-4392  
CANADA 800-545-0122 MEXICO 001-800-290-5614  
www.tpcwire.com

WARRANTY AND DISCLAIMER: Seller makes no warranties, express or implied, with respect to this product, and seller disclaims any implied warranties of merchantability or fitness for any particular purpose. Further, seller will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profit) from any cause whatsoever.

TPC869 (REV.10/08) PRINTED IN U.S.A. All rights reserved. No portion of this publication, whether in whole or in part, can be reproduced without the express written consent of Premier Farnell, LLC ©Copyright 2008 by Premier Farnell, LLC ®Registered Trademark of Premier Farnell, LLC ™Trademark of Premier Farnell, LLC