

New Southwire® Industrial Cable Inventory

Werner Electric Supply has increased our inventory to match your industrial cable needs! Our new inventory includes: Southwire medium voltage, flexible tray, VFD, VNTC, and TGGT high temp cables.



Medium Voltage

- Conduit primary underground distribution
- Wet/dry locations and direct burial
- Not to exceed 105 °C

Description	Part Number
SOUTHWIRE 500 KCMIL CU 220 NL-EPR SIM-PVC JKT 15KV CT	3916445
SOUTHWIRE 350 KCMIL CU 220 NL-EPR SIM-PVC JKT 15KV CT	3916443
SOUTHWIRE 4/0 AWG CU 220 NL-EPR SIM-PVC JKT 15KV CT	3916442
SOUTHWIRE 350 CU 115 NL-EPR SIM-PVC 5KV 133% 8KV 100% CT	3916456
SOUTHWIRE 1/0 AWG CU 220 NL-EPR SIM-PVC JKT 25KV CT	4204982



Flexible Tray

- Direct burial where superior electrical properties desired
- Wet/dry areas, conduit, duct, or tray

Description	Part Number
SOUTHWIRE 16/3 600V TC-ER M4	4204984
SOUTHWIRE 14/3 600V TC-ER M4	4204985
SOUTHWIRE 14/4 600V TC-ER M4	4204986
SOUTHWIRE 12/4 600V TC-ER M4	4204987
SOUTHWIRE 10/4 600V TC-ER M4	4204989



VFD

- Power supply cable for VFDs and motors
- Suitable for tray cable, conduit, raceways, TC-ER and MTW
- Conforms to NFPA 79

Description	Part Number
SOUTHWIRE 585342 16/4 SHIELDED XLPE TC-ER 1000V	4204976
SOUTHWIRE 585343 14/4 SHIELDED XLPE TC-ER 1000V	4204977
SOUTHWIRE 585344 12/4 SHIELDED XLPE TC-ER 1000V	4204979
SOUTHWIRE 585416 10/4 SHIELDED XLPE TC-ER 1000V	4206108

[VNTC and TGGT High Temp cables on reverse>](#)

Contact your Werner Electric Supply representative for more information.

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VNTC

- Wet/dry areas, conduit, duct, troughs, trays, and direct burial
- Class I, II, and III, Div 2 rated TC-ER
- PVC Jacket with Method 1 Table E2/2 conductor colors

Description	Part Number
8/4 SHIELDED 600V VNTC TC-ER	4204898
10/4 SHIELDED 600V VNTC TC-ER	4204899
12/4 SHIELDED 600V VNTC TC-ER	4204900
14/4 SHIELDED 600V VNTC TC-ER	4204901
14/7 SHIELDED 600V VNTC TC-ER	4204902
16/4 SHIELDED 600V VNTC TC-ER	4204910
18/2 SHIELDED 600V VNTC TC-ER	4204911
18/4 SHIELDED 600V VNTC TC-ER	4204912
18/7 SHIELDED 600V VNTC TC-ER	4204913
8/3 NON-SHIELDED 600V VNTC TC-ER	4204914
6/3 NON-SHIELDED 600V VNTC TC-ER	4204915
16/6 NON-SHIELDED 600V VNTC TC-ER	4204917
16/4 NON-SHIELDED 600V VNTC TC-ER	4204918
16/3 NON-SHIELDED 600V VNTC TC-ER	4204919
14/9 NON-SHIELDED 600V VNTC TC-ER	4204922
14/7 NON-SHIELDED 600V VNTC TC-ER	4204923
14/5 NON-SHIELDED 600V VNTC TC-ER	4204924
14/4 NON-SHIELDED 600V VNTC TC-ER	4204927
14/3 NON-SHIELDED 600V VNTC TC-ER	4204929
12/4 NON-SHIELDED 600V VNTC TC-ER	4204930
12/3 NON-SHIELDED 600V VNTC TC-ER	4204931
10/3 NON-SHIELDED 600V VNTC TC-ER	4204932
10/4 NON-SHIELDED 600V VNTC TC-ER	4204933



TGGT - High Temp

- Severe hot spot locations in industrial processing
- UL 5256 certified
- PTFE Fluoropolymer tapes and wrapped fiberglass yarns

Description	Part Number
10 AWG TAN HIGH TEMP TGGT 600V	4204972
12 AWG TAN HIGH TEMP TGGT 600V	4204973
14 AWG TAN HIGH TEMP TGGT 600V	4204974



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