

ROYAL® & AMERICAN MUSTANG®

PORTABLE CORD: SOOW/SJOOW

Southwire's Royal® and American Mustang® portable cord products are manufactured with advanced synthetic rubber compounds providing exceptional service life. These constructions are perfect for heavy-duty service where cutting oils, hydraulic fluids or chemicals are present. Southwire manufactures a full line of portable cords to help you get the job done right.

APPLICATIONS:

- Industrial manufacturing
- Construction sites
- Compressors & generators
- Portable tools and equipment
- Industrial controls

FEATURES & OPTIONS:

- Standard black or high visibility yellow jacket
- High durability and melt resistance
- 2AWG - 18AWG, up to 5 conductors, 10AWG - 18AWG up to 30 conductors
- Resistant to acid, impact and abrasion

CONSTRUCTION:

- Stranded bare copper conductors
- Premium grade, oil resistant EPDM insulation, paper fillers
- Water, sunlight and oil resistant
- Flame-retardant chlorinated polyethylene (CPE) jacket

COMPLIANCE:

- Black (Southwire Royal®) 90°C
- Yellow (Southwire American Mustang®) 105°C rated
- UL Standard 62 for flexible cords
- CSA 22.2 No. 49 for flexible cords
- NEC Article 400
- NEC 501.140 Class 1 Div 2
- Federal Spec JC-580B
- MSHA
- RoHS



The Power of Connections.™



Southwire®

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PRE-CONSTRUCTION

POWER DISTRIBUTION

BRANCH CIRCUIT

LOW VOLTAGE



PORTABLE CORD

ROYAL® SOOW - BLACK	
PART#	CONSTRUCTION
558142	18/3 90°C SOOW Black
558143	18/4 90°C SOOW Black
558100	16/3 90°C SOOW Black
558101	16/4 90°C SOOW Black
558099	14/3 90°C SOOW Black
558102	14/4 90°C SOOW Black
558094	12/3 90°C SOOW Black
558095	12/4 90°C SOOW Black
558097	10/3 90°C SOOW Black
558096	10/4 90°C SOOW Black

ROYAL® SJOOW - BLACK	
PART#	CONSTRUCTION
558117	18/3 90°C SJOOW Black
558120	18/4 90°C SJOOW Black
558085	16/3 90°C SJOOW Black
558119	16/4 90°C SJOOW Black
558086	14/3 90°C SJOOW Black
558123	14/4 90°C SJOOW Black
558087	12/3 90°C SJOOW Black
558124	12/4 90°C SJOOW Black
558125	10/3 90°C SJOOW Black
558126	10/4 90°C SJOOW Black

AMERICAN MUSTANG® SOOW - YELLOW	
PART#	CONSTRUCTION
*	18/3 105°C SOOW Yellow
*	18/4 105°C SOOW Yellow
630730	16/3 105°C SOOW Yellow
630727	16/4 105°C SOOW Yellow
630721	14/3 105°C SOOW Yellow
596981	14/4 105°C SOOW Yellow
595327	12/3 105°C SOOW Yellow
630722	12/4 105°C SOOW Yellow
630724	10/3 105°C SOOW Yellow
630725	10/4 105°C SOOW Yellow

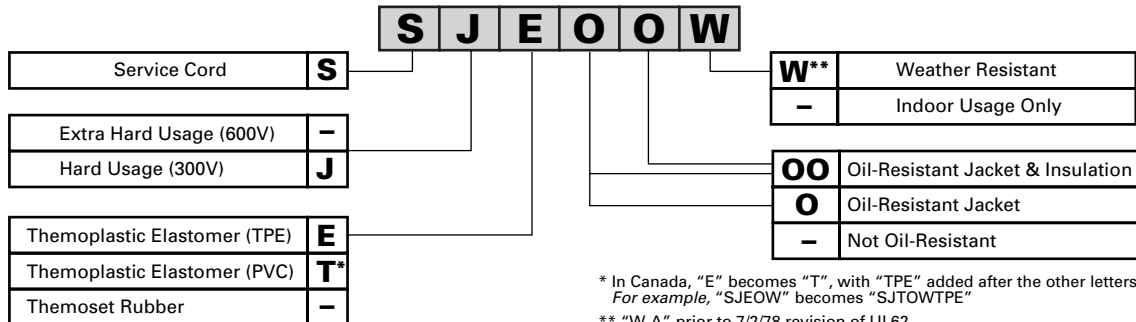
ROYAL® SJOOW - YELLOW	
PART#	CONSTRUCTION
630728	18/3 105°C SJOOW Yellow
598778	18/4 105°C SJOOW Yellow
571581	16/3 105°C SJOOW Yellow
*	16/4 105°C SJOOW Yellow
596811	14/3 105°C SJOOW Yellow
558188	14/4 105°C SJOOW Yellow
598340	12/3 105°C SJOOW Yellow
*	12/4 105°C SJOOW Yellow
*	10/3 105°C SJOOW Yellow
*	10/4 105°C SJOOW Yellow

*Where part #s are not listed, contact your Southwire Representative

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Sample print legend: Southwire® Royal® cord 3/C 12 AWG (3.31mm²) SOOW
E46194 (UL) 600V -40C to 90C – CSA LL90458 SOOW 600V -40C to 90C FT2

Nomenclature-Every letter in the "Portable Cord" designation has a specific meaning relating to the cord's construction and application:



* In Canada, "E" becomes "T", with "TPE" added after the other letters
For example, "SJEOW" becomes "SJTOWTPE"

** "W-A" prior to 7/2/78 revision of UL62