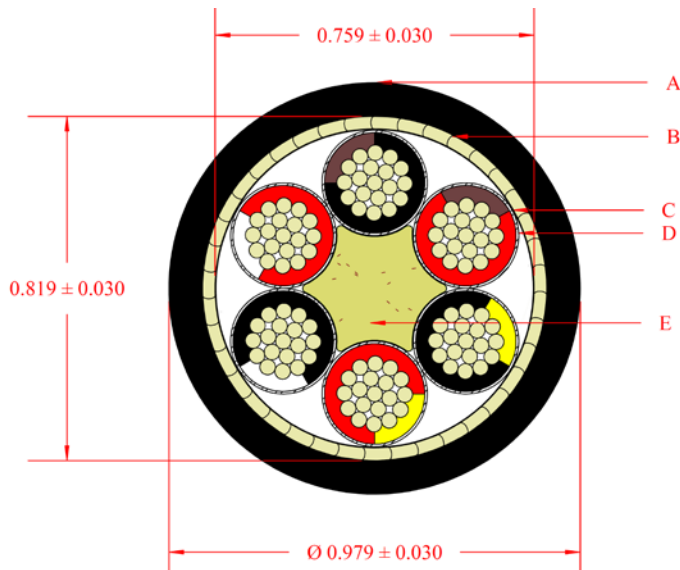


Technical Data Sheet

Rosenberger
Rosenberger Site Solutions, LLC

RSS 600V Power Cable
6 AWG 6C PVC/NYLON LCU SHIELDED O/A PVC JACKET
(UL) TC-ER

WR-PT607-400



A. Polyvinylchloride Jacket, Nominal Wall Thickness: 0.080, Pressure Extruded
Color: Black, Temperature Range: -40°C to 90°C (UL) TC-ER 600V

B. 0.005 Corrugated Bare Copper Shield - 100% Coverage

C. Clear Mylar Wrap Binder, 100% Coverage

D. 6 AWG 6 Conductors with PVC/Nylon Insulation

AWG Size & Stranding: 6 AWG 19/0.0372

Metal Type: Annealed Bare Copper

Nominal Wire Diameter: 0.179

Insulation Type: Polyvinylchloride / Nylon

Nominal Insulation Thickness: 0.030 / 0.006

Nominal Conductor Diameter: 0.239 / 0.251

Color Code: Black/Brown, Red/Brown, Black/Yellow, Red/Yellow, Black/White, Red/White

E. Fibrillated Polypropylene Fillers as Necessary for a Circular Cross-Section

Nominal Cable Lay length: 11.50" Left Hand Lay

Legend: .Rosenberger WR-PT607-400 E208309 6AWG 6C
(UL) TC-ER PVC/NYLON 600V 90°C DRY/WET
CORRUGATED BARE COPPER TAPE SHIELD PVC
JACKET SUN RES DIR BUR OIL RES I FT4 "ROHS II"
REACH
MADE IN USA

Notes:

Print Type: Inkjet

Footage Markers: Yes

Ripcord: Yes

Weight: 0.835 lbs/ft

All Dimensions are shown in Inches

Corporate Headquarters
Rosenberger Hochfrequenztechnik GmbH & Co. KG
P.O. Box 1260 D-84526 Tittmoning Germany
Tel. +49 8684 18-0

Rosenberger Site Solutions, LLC
102 Dupont Drive, Lake Charles, LA 70607
Ph. 337.598.5250 Fax: 337.598.5290
rlss@rlss.us www.rlss.us