

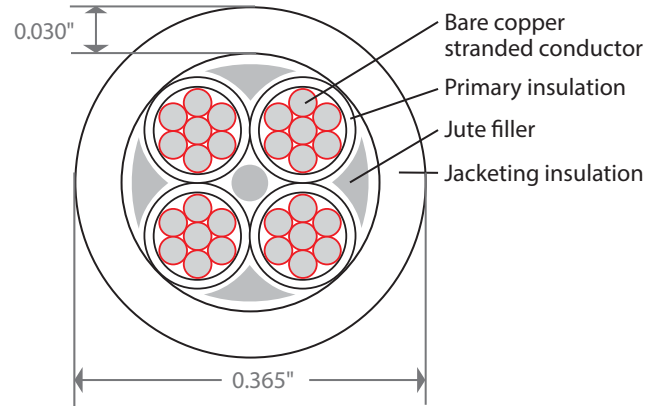
# 16/4 Type SJOOW Black

This cable is suitable for control equipment on machine tools subjected to medium mechanical stresses; for fixed or flexible installation, where free movement is required without tensile stresses and without forced guidance systems; and in dry, damp and wet interiors — including water-oil mixtures — but not outdoors.

**Part Number** SJO16040W-0/90C

## CONSTRUCTION

<b>Conductor</b>	Flexible bare conductors, Class K strand, 26/30
<b>Insulation</b>	EPDM, oil resistant
<b>Fillers</b>	Jute
<b>Insulation Color</b>	Black, white, red, green
<b>Conductor Size</b>	16 AWG
<b>Avg. Insulation Thickness</b>	0.030"
<b>Jacket Thickness</b>	0.030"
<b>Overall Dia.</b>	0.365"
<b>Cable Weight</b>	101 lbs/MFT
<b>Jacket</b>	CPE, oil resistant
<b>Jacket Colour</b>	Black
<b>Approvals</b>	UL Flexible Cord, Subject 62 CSA Flexible Cord, C22.2.49 MSHA Approved RoHS Compliant
<b>Print Legend</b>	ASCENT #6224 E486041 16 AWG 4/C SJOOW (UL) 300V (-40 - 90c)--CSA LL268042 FT-2 WATER RESISTANT P-07KA140001-MSHA--RoHS xxxxx FT



## ELECTRICAL CHARACTERISTICS

<b>Operating Temperature (°C)</b>	-40°C to 90°C
<b>Operating Voltage (V)</b>	600V
<b>Flame Test</b>	FT2, CSA



**Application:** Machine tools, power tools, portable machinery, submersible pumps, motor leads

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Date	Rev	Description	By
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