



wireXpress Part No.	3DA-4041
Manufacturer	ALL GENERIC VENDORS
Manufacturer Part Nos.	-
Description	4/0-1C MV-105 UL BC 5KV 115 EP CTS PVC JKT 5KV 133%/8KV 100%

Attributes

Conductor Size/Gauge:	4/0 AWG
CONDUCTOR: Count	1 CONDUCTOR
Type	STRANDED
Material	BARE COPPER
Voltage Range:	5KV
Temperature Rating:	90 DEGREES CENTIGRADE
INSULATION: Material	EPR-ETHYLENE PROPYLENE RUBBER
Thickness	115 MILS (.115")(133% 5KV AEIC)
Screen/Shield:	SHIELDED
Shield/Screen Type	COPPER TAPE
JACKETING: Material	PVC-POLYVINYL CHLORIDE
Armor:	NO
EARTH/GROUND WIRES:	NO
Composite:	NO
Product Type:	EP POWER
Amps per Conductor	280
Conductor Size AWG/kcmil	4/0
No. of Strands	19
Overall Jacket Thickness (in.)	0.080
Insulation Thickness (in.)	0.115
Approx. Wt. lb./1,000 ft.	1,085
Nom. Insulation O.D. (in.)	0.80
Nom. O.D. (in.)	1.050
Unspsc Code	26121629