INSULATED WIRE CORPORATION

Building a Connected World

SS # 201 D DATE: 12-08-08

TYPE:PVC Insulated and JacketedFlexible Distribution CableUL Listed AWM Style 2586, 600 Volts, 105°C

SIZE: 12 AWG - 14 Conductors

CONSTRUCTION:

CONDUCTORS:

SIZE /STRANDING	STRAND CLASS	MATERIAL	SEPARATOR	APPLICABLE SPEC
12 AWG (65/.010")	"K"	Uncoated Copper	None	UL 1581

INSULATION:

ТУРЕ	TEMP RATING	WALL THICKNESS (IN)	O.D. (IN)	APPLICABLE SPEC
Polyvinyl Chloride	105°C	.030"	.158"	UL Style 1015

COLOR CODE:

METHOD	APPLICABLE SPEC
Black compound with White number print	

ASSEMBLY: The (14) insulated conductors are cabled together in a left hand lay with fillers to form a round core.

SHIELDING: None

OVERALL BINDER: Nylon thread over the core and a tissue paper serve overall.

OVERALL JACKET:

TYPE:	Polyvinyl Chloride (Jacket to fill valleys)
WALL THICKNESS:	. 060"
COLOR:	Dull Black
OVERALL DIAMETER:	.835" +/010"
APPLICABLE SPEC:	UL Style 2586
SURFACE PRINT:	PER UL AND CUSTOMER REQUIREMENTS

