

HELISTRAND INC
CABLE SPECIFICATION

76011-027-01

PRIMARY WIRE TYPE	M22759/43-26
CONDUCTOR STRANDING	26 19/38 SPC
CONDUCTOR DIAMETER	.018-.019
CONDUCTOR RESISTANCE	38.4 OHMS/1,000 FT MAX.
PRIMARY WIRE INSULATION MATERIAL	CROSSLINKED ETFE
PRIMARY WIRE DIAMETER	.038-.042"
MAXIMUM PRIMARY WIRE WEIGHT	1.7LBS/1,000 FT

CABLE CONSTRUCTION

NUMBER OF CONDUCTORS	4
CABLE LAY	0.688"MIN/ 1.835"MAX
NUMBER OF SHIELDS	1
SHIELD MATERIAL	SILVER PLATED COPPER
SHIELD COVERAGE	85% MIN
BRAID ANGLE	18-40 DEGREES
JACKET MATERIAL	EXTRUDED GRAY ETFE
JACKET WALL THICKNESS	0.007-.015"
MAXIMUM CABLE DIAMETER	0.150"

COLOR CODE 7,4,3,1

PERFORMANCE CHARACTERISTICS

TEMPERATURE RATING	150 C
VOLTAGE RATING	600 VOLTS

CABLE AND BASE WIRE IDENTIFICATION

BASE WIRE IDENTIFICATION IS NOT REQUIRED
THERE WILL BE NO CABLE MARKING

TITLE: 76011-027-01

DRAWN Ron Camp
DATE 6/13/2018

HELISTRAND INC
707 E. YANONALI ST
SANTA BARBARA, CA 93103
PH: (800)356-5538