

## 8C4-50 Cable Specification

Revision: **B ACTIVE Eco: 30866**

ICN: 7L8C4PAVCBXM	WIRE TYPE: 8C4
DESCRIPTION: SHIELDED EIGHT COAX, ONE TWISTED PAIR, TWO SINGLE	
PRIMARY COLOR: VARIOUS	JACKET COLOR: BLACK 7011

### PHYSICAL CHARACTERISTICS / CONSTRUCTION:

CONDUCTOR:	DIAMETER
<u>SINGLE CONDUCTORS</u> : 26 AWG	
JACKET: POLYESTER ELASTOMER	
COLORS: BLACK AND WHITE	
<u>TWISTED PAIR</u> : 30 AWG	
JACKET: POLYESTER ELASTOMER	
COLORS: ORANGE/VIOLET	
SHIELD: BRAIDED	
OUTER JACKET: POLYESTER ELASTOMER, COLOR: BLACK	
STRENGTH MEMBER: BRAIDED ARAMID AROUND OUTER JACKET	
<u>COAXIALS</u> : 36 AWG	
JACKET: FLUOROPOLYMER	
COLORS: RED, GREEN, YELLOW, BLUE, VIOLET, ORANGE, GRAY, BLACK	
BRAIDED SHIELD	
OUTER JACKET: WHITE FLUOROPOLYMER	
<b>CABLE:</b>	

8 COAXES, 2 SINGLES AROUND  
 ARAMID/TWISTED PAIR  
 TAPE WRAP

**SHIELD:**

BRAIDED

**OUTER JACKET:**

PVC

.220"

**INDIVIDUAL PART NUMBERS AND SPECIFICATIONS**

WIRE	ICN	COLOR POI#	ROHS	REACH	HEALTH CA
8C4	7L8C4PAVCBXM	BLACK 7011	NO	NO	NO

**REVISION HISTORY:**

REV	ECO#	DATE	
A	22801	08/28/14	NEW RELEASE -50 WIRE SPEC
B	30866	02/16/18	REFORMAT AND MIGRATE TO POEM

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