

6B2-50 Cable Specification

Revision: **B ACTIVE Eco: 30866**

ICN: 7K6B2GCV7BXE	WIRE TYPE: 6B2
DESCRIPTION: 7 CONDUCTOR, STRANDED, SHIELDED, CABLED W/STRENGTH MEMBER, ZIP TO SINGLE TINSLE	
PRIMARY COLOR: RED, GREEN, BLUE, BLACK, WHITE, AND YELLOW	JACKET COLOR: BLACK 7011

PHYSICAL CHARACTERISTICS, CONSTRUCTION :

CONDUCTOR:	DIAMETER
CONDUCTOR: (6) 34 AWG	
PRIMARY JACKET: FLUOROPOLYMER PRIMARY COLORS: RED, GREEN, BLUE, BLACK, WHITE, AND YELLOW	
CABLE: 6 SINGLES AROUND A STRENGTH MEMBER CORE	
SHIELD: SPIRAL	
OUTER JACKET: PVC	.081"
CABLE B: TINSEL	.031"
OUTER JACKET: PVC	.051"

BOND:

ONE EACH IN PARALLEL AND BOND CABLE A TO
CABLE B

.081" BY .051"

INDIVIDUAL PART NUMBERS AND SPECIFICATIONS

WIRE	ICN	COLOR POI#	ROHS	REACH	HEALTH CA
6B2	7K6B2GCV7BXE	BLACK 7011	NO	NO	NO

REVISION HISTORY:

REV	ECO#	DATE	
A	22801	08/28/14	NEW RELEASE -50 WIRE SPEC
B	30866	02/15/18	REFORMAT AND MIGRATE TO POEM

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND MAY NOT BE ISSUED OR REPRODUCED, IN WHOLE OR IN PART, WITHOUT EXPRESS WRITTEN PERMISSION OF PLASTICS ONE