



Technical
Data Sheet
WCAT6AS4T
12/15/18 REV 0

I. DESCRIPTION:

4 X CAT6A CABLED WITH FILLERS UNDER AN OVERALL PVC JACKET.

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE: 300 V RMS

CATEGORY 6A COMPONENTS: TARGET: CATEGORY 6A PER TIA568.2-D

III. PHYSICAL CHARACTERISTICS:

CATEGORY 6A COMPONENTS (4 TOTAL): REFERENCE BELDEN P/N 10GX52F

CONDUCTOR MATERIAL: 23AWG SOLID BARE COPPER

INSULATION MATERIAL: POLYOLEFIN

INNER JACKET MATERIAL & NOM DIA: PVC; .275"

OVERALL JACKET MATERIAL & NOM DIA: PVC; .815" +/- .015"

TEMPERATURE RATING: -20 TO +60 DEG. C

MAX. PULLING TENSION: 163 LBS.

MIN. BEND RADIUS: 7"

WEIGHT/1000 FT.: 188 LBS. NOMINAL

APPLICABLE SPECIFICATIONS: TARGET: TIA 568.2-D CATEGORY 6A
CABLE

FLAME RESISTANCE: NONE SPECIFIED

IV. COLOR CODE:

PAIRS: BLU & BLU/WHT,
ORG & ORG/WHT,
GRN & GRN/WHT,
BRN & BRN/WHT

INNER JACKETS: RED, PRINTED #1
WHITE, PRINTED #2
BLUE, PRINTED #3
GREEN, PRINTED #4