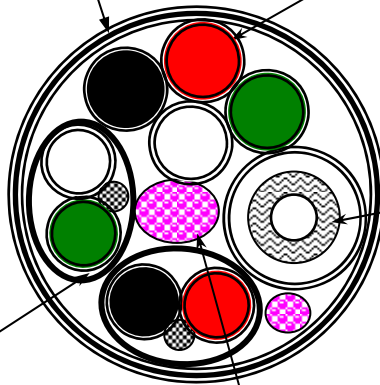


Composite Cable for **16HD-B** connector

Composite Signal Cable containing:
 1-RG59/U COAX with #20 AWG Stranded Center Conductor
 1-#18 AWG TWISTED PAIR WITH DRAIN IN FOIL SHIELD
 1-#18 AWG TWISTED PAIR WITH DRAIN IN FOIL SHIELD
 2-#14 AWG POWER CABLES
 2-#14 AWG AUXILIARY CABLES
 CABLE LENGTH PER ASSEMBLY: **AS REQUESTED**

Overall Jacket thickness: .045
 Material: Soft PVC

Four #14 AWG. Wires (2 Power, 2 Aux.)
 Tinned Copper Stranded; Wire insulation
 colors: White/Black/Green/Red
 Voltage Rating: **600V**



One Coaxial Cable RG59/U;
 75 OHM Impedance;

20 AWG Stranded Bare Copper Conductor
 for greater flexibility and durability, 10.0Ω/M'

Double Round Braided, Tinned Copper
 Braid 98% Shield Coverage 2.6Ω/M'

Foam Polyethylene Dielectric;
 PVC Jacket: .242" O.D.
 Temp Rating: 80°C

OPTIONAL:
 With BNC Plug Connector

**Two Each Twisted pairs 18 AWG. For
 Communication (RX-,RX+,TX-,TX+)**
 Tinned Copper 16 strands;
 Foil Shield and Non-insulated drain wire
 per each pair.
 Insulation colors:
 Black and Red with drain
 White and Green with grain
 Binder: .001" mylar wrap
 Voltage Rating: 300V.

Filler thru out for composite
 cable strength

NOTES

- TEMPERATURE RATING: 105° C UL 1015
- JACKET MATERIAL: .045 thick soft PVC
- OVERALL JACKET DIA: .60"
- FILLERS AND WRAPS AS REQUIRED.
- PART NUMBER '**B-663-214-RG59-09**' PRINTED ON OUTSIDE OF JACKET.