

Sort by: Search Rank Page Order

Found on 2 pages < > Done

E-11 StandardABYC.pdf

Page 61 3 matches

TABLE XVI – TENSILE
TEST VALUES FOR C...

Page 33 11 matches

Conductors and flexible
cords shall be of size...

TABLE XV – ENGINE AND ACCESSORY WIRING COLOR CODE

COLOR	ITEM	USE
Yellow w/Red Stripe (YR)	Starting Circuit	Starting switch to solenoid
Brown/Yellow Stripe (BY) or Yellow (Y) - see note	Bilge Blowers	Fuse or switch to blowers
Dark Gray (Gy)	Navigation Lights Tachometer	Fuse or switch to lights Tachometer sender to gauge
Brown (Br)	Generator Armature Alternator Charge Light Pumps	Generator armature to regulator Generator Terminal/alternator Auxiliary terminal to light to regulator Fuse or switch to pumps
Orange (O)	Accessory Feed	Ammeter to alternator or generator output and accessory fuses or switches. Distribution panel to accessory switch
Purple (Pu)	Ignition Instrument Feed	Ignition switch to coil and electrical instruments. Distribution panel to electric instruments
Dark Blue	Cabin and Instrument Lights	Fuse or switch to lights
Light Blue (Lt Bl)	Oil Pressure	Oil pressure sender to gauge
Tan	Water Temperature	Water temperature sender to gauge
Pink (Pk)	Fuel Gauge	Fuel gauge sender to gauge
Green/Stripe (G/x) (Except G/Y)	Tilt down and/or Trim in	Tilt and/or trim circuits
Blue/Stripe (Bl/x)	Tilt up and/or Trim out	Tilt and/or trim circuits

NOTE: If yellow is used for DC negative, blower must be brown with yellow stripe.

TABLE XVI – TENSILE TEST VALUES FOR CONNECTIONS

CONDUCTOR SIZE GAUGE	TENSILE FORCE		CONDUCTOR SIZE GAUGE	TENSILE FORCE	
	POUNDS	NEWTONS		POUNDS	NEWTONS
18	10	44	4	70	311
16	15	66	3	80	355
14	30	133	2	90	400
12	35	155	1	100	444
10	40	177	0	125	556
8	45	200	00	150	667
6	50	222	000	175	778
5	60	266	0000	225	1000