



P63

Cable preparation kit

P63 cable preparation kits can be used with all Tyco Electronics cable accessories. Use P63 kits to clean and abrade cable insulation.

Selection information:

Catalog number	Standard package (kits/box)
P63	12

Ordering information:

1. One kit contains six solvent wipes, six dry wipes and three strips of abrasive paper.
2. For splices, the number of prep kits vary depending upon size of cable and type of splice. For terminations, one prep kit will clean three phases (one 3/C termination or three 1/C terminations).
3. Solvent wipes contain PT Technologies type PF cleaner.

Related installation instructions:

[P-63](#)

HV-BRAID

Ground braid

HV-Braid is tinned copper braid, solder-blocked for use with Tyco Electronics HVS and HVT kits.

Selection information: (dimensions in inches/millimeters)

Catalog number	Braid size (AWG)	Length of moisture-blocked braid	Standard pkg. (pcs/box)
HV-BRAID-8-1520	#8	60 (1524)	3
HV-BRAID-6-1520	#6	60 (1524)	3
HV-BRAID-4-1520	#4	60 (1524)	3

Ordering information:

Order shielding mesh based on braid size.



HVS-MESH

Shielding mesh

HVS-MESH is used on conjunction with high-voltage ground braids to provide shield continuity when splicing shielded power cables.

Selection information: (dimensions in inches/millimeters)

Catalog number	Width	Length	Standard pkg
HVS-MESH-2-5000	2 (51)	16 ft. (48 m.)	4 rolls/box

Ordering information:

Order shielding mesh based on cable diameter and length of cable to be covered. To apply shielding mesh, half-lap around cable.



HVS-GC

Grounding clamps

HVS-GC are used for securing ground braides when splicing or terminating power cables.

Selection information: (dimensions in inches/millimeters)

Catalog number	Use range	Standard pkg.
HVS-GC-0.5	0.5–1.0 (13–25)	100 pieces/box
HVS-GC-1.0	1.0–2.0 (25–51)	100 pieces/box
HVS-GC-1.5	1.5–3.0 (38–76)	50 pieces/box

Ordering information:

Order ground clamps based on cable diameter. Confirm size with use range.

