

# Accessories

## Legend Plate LP-17

A standard package of legend plates is furnished with each enclosure and complete station as shown below. Additional packages can be ordered by the catalog number listed.

Catalog Number LP-17 for RPB, K, RPS and all J Stations and Enclosures				
UP DOWN	EAST WEST	NORTH SOUTH	START STOP	FORWARD REVERSE
RIGHT LEFT	OPEN CLOSE	LIFT DROP	LOWER RAISE	ON-OFF PUSH ON-OFF
A-BOTH-B A-AB-B	ENGAGE DISENGAGE	A-B AUX	LIGHTS E-STOP	MAGNET INCHING
INTERLOCK HORN	A B BOTH POWER	HOIST TROLLEY	BRIDGE	SLOW FAST
FRONT REAR	(BLANK) (BLANK)	(BLANK) (BLANK)	(BLANK) (BLANK)	(BLANK)

RED AND  
GREEN DISC



## Operator's Card

Operator Instruction Tag fits on the cable above the Pendant Station. Complies with ANSI and OSHA Requirements for hoist and crane operators.

Order part number "Warning Label".

Printed in Spanish on reverse side.

## Round Cable Conductor Color Coding

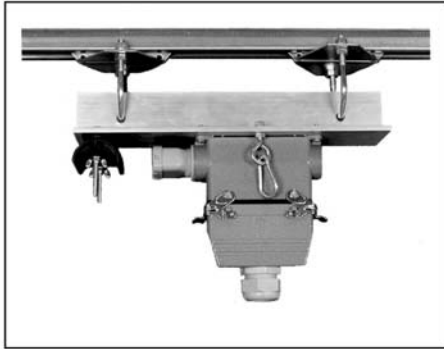
	Green	18. Red with Blue Stripe
	1. Black	19. Orange with Blue Stripe
	2. Red	20. Yellow with Blue Stripe
RPC-414	3. Blue	21. Brown with Blue Stripe
	4. Orange	22. Black with Orange Stripe
	5. Yellow	23. Red with Orange Stripe
	6. Brown	24. Blue with Orange Stripe
RPC-816	7. Red with Black Stripe	25. Yellow with Orange Stripe
	8. Blue with Black Stripe	26. Brown with Orange Stripe
	9. Orange with Black Stripe	27. Black with Yellow Stripe
	10. Yellow with Black Stripe	28. Red with Yellow Stripe
RPC-1216	11. Brown with Black Stripe	29. Blue with Yellow Stripe
	12. Black with Red Stripe	30. Orange with Yellow Stripe
	13. Blue with Red Stripe	31. Brown with Yellow Stripe
	14. Orange with Red Stripe	32. Black with Brown Stripe
RPC-1616	15. Yellow with Red Stripe	33. Red with Brown Stripe
	16. Brown with Red Stripe	34. Blue with Brown Stripe
	17. Black with Blue Stripe	35. Orange with Brown Stripe

The code numbering for the conductors in a round cable all follow the NEMA standards. The Green cable is always a ground and should never be used for any switching function. The numbers shown on the chart are arranged so that the various cable sizes always start with the Green and end with the last number in the cable. For example, the RPC-414 uses the Green, Black, Red and Blue. The RPC-816 uses the Green and numbers 1 thru 7. The rest of the cable sizes are listed along the color coding chart.

The exception to the color coding chart is the RPC-316-S2. This special round cable is primarily for two button stations that need either an internal strain cable or ground. In this cable you have both in the Green wire. It is constructed of a heavy steel braid which will serve for either or both purposes. The other three colors are blue, yellow and brown.

# Quick Disconnect Cables and Cable Accessories

## Complete Control Trolley with Pendant Station Quick Disconnect



### Complete Solutions for Heavy Duty Control Trolley Applications

- Rugged Metal Trolleys for Smooth Operation
- Cost Savings Over Conventional Plug & Receptacle
- Strain Relief Quick Disconnect Links Included
- Extra Hoods and Connectors Available for Spares
- Aluma-Track and I-Beam Applications.
- Wear Point Bushings for Long Life
- Plug and Receptacle Components UL/CSA Rated
- Pre-wire Available for Pendant and Quick Plug
- Plug & Receptacle Components Available, Separately

## Junction Box Control Trolley with In-Line Heat Shrink Plug/Receptacle

- Quick Disconnect Cables and Assemblies are available in 8, 12, 16 and 24 conductor configurations.

- Complete Plug and Receptacle Assemblies Pre-Wired with 24 Feet of Cable.

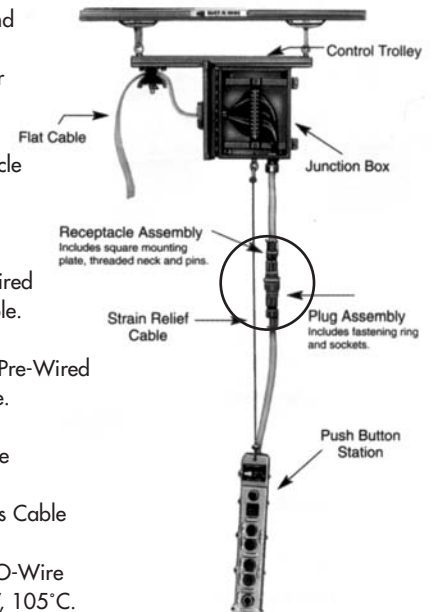
- Plug Sub-Assemblies Pre-Wired with 20 Feet of Control Cable.

- Receptacle Sub-Assemblies Pre-Wired with 4 Feet of Control Cable.

- Plug Components, less Cable

- Receptacle Components, less Cable

All cables are exclusive Duct-O-Wire pendant cables rated at 600V, 105°C. Consult factory for cable lengths not listed and other special requirements.



## Round Pendant Control Cables and Accessories

Round Pendant Control Cables (UL Listed and CSA Approved)  
With 600V 105°C Yellow PVC. Color-coded in accord with NEMA standards.

Catalog Number	Description	Weight # / ft.
<b>RPC-414</b>	4-Conductor, #14 AWG, .460" Nominal O.D.	.14
<b>RPC-816</b>	8-Conductor, #16 AWG, .640" Nominal O.D.	.20
<b>RPC-1216</b>	12-Conductor, #16 AWG, .745" Nominal O.D.	.30
<b>RPC-1616</b>	16-Conductor, #16 AWG, .840" Nominal O.D.	.38
<b>RPC-2416</b>	24-Conductor, #16 AWG, .890" Nominal O.D.	.49
<b>RPC-3616</b>	36-Conductor, #16 AWG, 1.050" Nominal O.D.	.68
<b>RPC-316-S2</b>	3-Conductor, #16 AWG with Internal Steel Strain Relief Cable, .520" Nominal O.D.	.13

### Steel Strain Relief Cable and Accessories

- RPC-SRC** Nylon-Coated Steel Cable,  
1/8" Diameter, 480 lb. Capacity
- RPC-SRCC** U-Clamp for Strain Cable (4 required per cable)
- RPC-SRCE** Eye-bolt to Connect Strain Cable to Junction Box
- RPC-SRCT** Steel Thimble for Cable Bend
- RPC-SR HDW KIT** - 4 RPC-SRCC, 1 RPC-SRCE & 1RPC-SRCT.

### Cords Grips for Round Cable

Catalog Number	Conduit Size NPS — Inches	Accommodates Cable Diameter — Inches
<b>RPC-CG00</b>	3/4	.430 - .563
<b>RPC-CG0</b>	3/4	.560 - .687
<b>RPC-CG1</b>	1	.560 - .687
<b>RPC-CG2</b>	1	.625 - .750
<b>RPC-CG3</b>	1	.750 - .825
<b>RPC-CG4</b>	1-1/4	.625 - .750
<b>RPC-CG5</b>	1-1/4	.750 - .875
<b>RPC-CG6</b>	1-1/4	.875 - 1.000
<b>RPC-CG7</b>	1-1/4	1.000 - 1.125
<b>RPC-CG8</b>	1-1/4	1.125 - 1.250

### Contact the Duct-O-Wire Factory for:

- Shielded RFI Round Cables
- Round Cables with built-in strain relief

Pictures are for illustration purposes and may not represent actual product.