

7-WAY ABS POWERCOILS

Premium quality assemblies designed for the demands of modern ABS equipped trailers and for multiple-trailer configurations.

- Remains flexible in brutally cold conditions as low as -85° F (-65° C)
- High strand count copper conductors with machine crimped brass terminals for dependable electrical connections
- Abrasion resistant outer jacket is highly resistant to UV rays and commonly encountered chemicals such as diesel fuel and hydraulic oil
- Die-cast SAE J560 Buffalo Plugs with heavy duty double gusseted handles come standard
- All plugs factory injected with grease for easy installation and corrosion resistance
- Meets or exceeds SAE J2222 & SAE J2394 performance requirements



- Available with multiple lead length configurations for wide application coverage
- Excellent coil memory prevents sagging
- **WeatherSeal™** is available to provide a weatherproof barrier in order to protect critical wire connections against corrosion

7-Way ABS Straight Cable Assemblies



Tectran also manufactures straight cable assemblies. They provide the same impressive features and performance characteristics of the ABS POWERCOIL series, including being rated to -85° F, and are offered in a variety of lengths and configurations. Tectran straight cable assemblies are available with spring guards or **WeatherSeal™**.

7-WAY ABS POWERCOILS

ABS Powercoils



| Working Length | Lead Length | Conductors/Gauge | Spring Guards | | WeatherSeal™ | |
|----------------|-------------|-------------------|---------------|-----------|--------------|-----------|
| | | | Part No. | Stk. Code | Part No. | Stk. Code |
| 12 ft | 12" x 12" | 4/12 - 2/10 - 1/8 | 7ATG222MG | 37053 | 7ATG222MW | 37054 |
| 15 ft | 12" x 12" | 4/12 - 2/10 - 1/8 | 7ATG522MG | 37072 | 7ATG522MW | 37074 |
| 15 ft | 12" x 48" | 4/12 - 2/10 - 1/8 | 7ATG542MG | 37039 | 7ATG542MW | 37081 |
| 15 ft | 12" x 72" | 4/12 - 2/10 - 1/8 | 7ATG512MG | 37063 | 7ATG512MW | 37064 |
| 20 ft | 12" x 12" | 4/12 - 2/10 - 1/8 | 7ATG622MG | 37091 | 7ATG622MW | 37092 |

ABS Straight Cable Assemblies



| Length | Conductors/Gauge | Spring Guards | | WeatherSeal™ | |
|--------|-------------------|---------------|-----------|--------------|-----------|
| | | Part No. | Stk. Code | Part No. | Stk. Code |
| 8 ft | 4/12 - 2/10 - 1/8 | 7AAB082MG | 37026 | 7AAB082MW | 37027 |
| 10 ft | 4/12 - 2/10 - 1/8 | 7AAB102MG | 37028 | 7AAB102MW | 37029 |
| 12 ft | 4/12 - 2/10 - 1/8 | 7AAB122MG | 37030 | 7AAB122MW | 37031 |
| 15 ft | 4/12 - 2/10 - 1/8 | 7AAB152MG | 37032 | 7AAB152MW | 37033 |
| 20 ft | 4/12 - 2/10 - 1/8 | 7AAB202MG | 37291 | 7AAB202MW | 37034 |

The Complete Lineup

Tectran manufactures extensive lines of powercoils and straight cable assemblies with expansive application coverage. Please see our website, print catalog, or contact your local sales representative or sales office for more information.

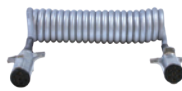
Powercoils



V-Line ABS Duty
(4/12 - 2/10 - 1/8)



Auxiliary
(4/12 - 2/10 - 1/8)



Standard Duty
(6/12 - 1/10)



Light Duty
(6/14 - 1/12)



Charging & Liftgate
(various - single & dual pole)



Recreational Vehicle
(6/14 or 4/14)

Straight Cable Assemblies



Industry Grade ABS Duty
(4/12 - 2/10 - 1/8)



Auxiliary
(4/12 - 2/10 - 1/8)



Standard Duty
(6/12 - 1/10)



Light Duty
(5/14 - 2/12)



Charging & Liftgate
(various - single & dual pole)



Industry Grade Light Duty
(6/14 - 1/12)

13.5 FT AIRPOWER LINES, LIFELINE® KITS, & ACCESSORIES

Tectran's new 13.5 ft connections are just right for applications where 15 ft assemblies are too long to suspend properly but 12 ft assemblies are too short to allow for an appropriate range of motion.

3-In-One AirPower Lines

The Original AirPower Line.

| Part No. | Stk. Code | Length | Description |
|----------|-----------|---------|---|
| 1691357 | 23400 | 13.5 ft | 3-In-One ABS AirPower Line - Black Air Hoses |
| 13A13501 | 23403 | 13.5 ft | 3-In-One ABS AirPower Line - Red & Blue Hoses |



APL LIFELINE® Kits

A complete, installation-ready connection system featuring The Original AirPower Line upgraded with TEC-360™ clamps and factory installed anodized gladhands. LIFELINE® Kits outfit your truck with premium connections and reduce installation labor to the bare minimum. 13.5 ft AirPower Line LIFELINE® Kits are available with both a 16" and a 25" dual spring tender kit for slider bar applications or without tender kits for pogo stick applications.

| Part No. | Stk. Code | Length | Description |
|-----------|-----------|---------|--|
| LKAPL135P | 23404 | 13.5 ft | 3-In-One APL LIFELINE® Kit - Black Hoses - Pogo Stick* |
| LKAPL135T | 23405 | 13.5 ft | 3-In-One APL LIFELINE® Kit - Black Hoses - Tender Kit |
| LK13A135P | 23406 | 13.5 ft | 3-In-One APL LIFELINE® Kit - Colored Hoses - Pogo Stick* |
| LK13A135T | 23407 | 13.5 ft | 3-In-One APL LIFELINE® Kit - Colored Hoses - Tender Kit |

*Pogo stick sold separately



LKAPL135T SHOWN HERE:

3-In-One AirPower Line Clamps

No tools or hardware required for installation or adjustment.
CLAMP. LOCK. GO.

| Part No. | Stk. Code | Description |
|-----------|-----------|--|
| 9890ST | 47315 | AirPower Line TEC-CLAMP™ with Stainless Steel Clip |
| 9890ST360 | 47331 | AirPower Line TEC-360™ Clamp with Stainless Steel Clip |



Tender Kits

Available with or without clamps.

| Part No. | Stk. Code | Length | Description |
|----------|-----------|--------|--|
| 9920-1 | 23634 | 16" | Single Tender Kit with APL TEC-CLAMP™ (order 9420-1-NC for tender with no clamp) |
| 9921-1 | 23635 | 25" | Single Tender Kit with APL TEC-CLAMP™ (order 9421-1-NC for tender with no clamp) |
| 9920-2 | 47326 | 16" | Double Tender Kit with APL TEC-CLAMP™ (order 9420-2-NC for tender with no clamp) |
| 9921-2 | 47327 | 25" | Double Tender Kit with APL TEC-CLAMP™ (order 9421-2-NC for tender with no clamp) |



13.5 FT AIR & ELECTRICAL CONNECTION LINES & ACCESSORIES

Air Hose Assemblies

3/8" hose ID, 1/2" end fittings. With **FLEXGrip-HD™** gladhand grips, tractor end elastomeric bend restrictors, and live swivel tractor fittings. SAE J1402.

| Part No. | Stk. Code | Length | Description |
|-----------|-----------|---------|---|
| 169135B | 23684 | 13.5 ft | Service Jumper Hose Assembly - Black Hose |
| 169135R | 23685 | 13.5 ft | Emergency Jumper Hose Assembly - Black Hose |
| 179135H | 23630 | 13.5 ft | Jumper Hose Assembly Set - Black Hose |
| 13B135201 | 23699 | 13.5 ft | Service Jumper Hose Assembly - Blue Hose |
| 13R135201 | 23700 | 13.5 ft | Emergency Jumper Hose Assembly - Red Hose |
| 13S135201 | 23701 | 13.5 ft | Jumper Hose Assembly Set - Blue & Red Hose |



Straight 7-Way Cable Assemblies

SAE J560 plugs. ABS ready. Highly flexible and abrasion resistant. Rated to -85° C.

| Part No. | Stk. Code | Length | Description |
|-----------|-----------|---------|--|
| 7AAB135MG | 23702 | 13.5 ft | ABS Cable Assembly - 4/12 2/10 1/8 - Spring Guards |
| 7AAB135MW | 23631 | 13.5 ft | ABS Cable Assembly - 4/12 2/10 1/8 - WeatherSeal™ |



PRO-TEC™ Kits

Refurbish existing AirPower lines or build your own custom assemblies.

| Part No. | Stk. Code | Length | Description |
|-----------|-----------|--------|---|
| 820SPR135 | 23632 | 9.5 ft | Spiral Wrap Cut for 13.5 ft Connections |
| PT135BC | 23683 | 9.5 ft | Spiral Wrap Cut for 13.5 ft Connections with APL TEC-CLAMP™ |
| PT135BTC | 23633 | 9.5 ft | Spiral Wrap Cut for 13.5 ft Connections with APL TEC-CLAMP™ & 16" Dual Tender Kit |



2 & 3 Hole Clamps

No tools or hardware required for installation or adjustment.

CLAMP. LOCK. GO.

| Part No. | Stk. Code | Description |
|----------|-----------|---|
| 9887 | 47301 | 2-Hole TEC-CLAMP™ |
| 9887ST | 47302 | 2-Hole TEC-CLAMP™ with Stainless Steel Clip |
| 9888 | 47261 | 3-Hole TEC-CLAMP™ |
| 9888ST | 47269 | 3-Hole TEC-CLAMP™ with Stainless Steel Clip |

