



ISO 9001 CERTIFIED

SHIFT & UNIVERSAL DUMP CONTROL



WESCON PRODUCTS COMPANY

A subsidiary of **LATSHAW ENTERPRISES, INC.**

WESCON'S SHIFT & UNIVERSAL DUMP CONTROLS



Wescon's Hoist/Pump Shifter

This center detent with a positive pickup lever and locking mechanism is a must have safety feature. With its rugged looks this addition to your trucks is a practical benefit to your armada, see page 3.



Wescon's PTO Shifter

The PTO shifter with its end detent and positive pickup lever also includes a locking mechanism. The red warning indicator light will also remind the driver when the PTO is engaged, see page 3.



Single/Dual Tower Mounting System

Wescon has the mounting system for your shift and dump control needs. We offer single and dual tower mounting systems to fit your application, see page 4.



Control Illumination

The control position indicator panel is illuminated for easy viewing in low light conditions. The Hoist and PTO shifters come equipped with a red warning indicator light.



Accessories Kits

For your convenience and easy mounting we offer optional brackets for mounting air tailgate, tag axle and tarp covers controls, as well as many other accessories required in today's environment, see page 5.



Push-Pull Cables

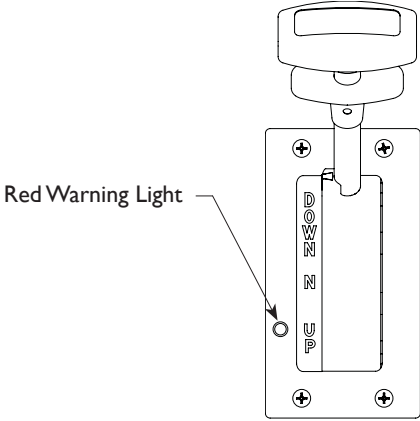
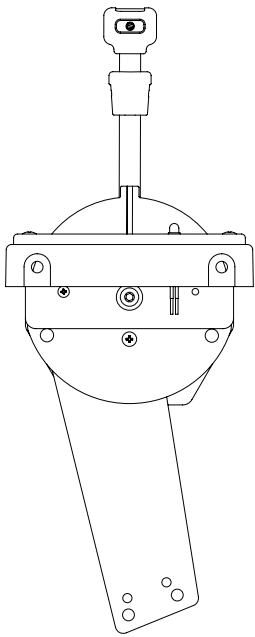
Wescon's Push-Pull Cable Assemblies are available in 3" travel groove end configuration. They are offered in 40 and 60 series controls, see page 7.

Wescon currently offers two controls, the center detent and the end detent. The center detent control will help you comply with OSHA regulations. The handle, which has a positive pickup to release the detent, will help prevent accidental release of the locking mechanism unlike those controls with high buttons for release. The red warning light is standard in the Wescon control and will give the operator additional visual indication when the PTO or pump is engaged.

These controls can be customized with alternate detent locations for your specific applications. Please consult our factory for individual specifications.

Hoist/Pump

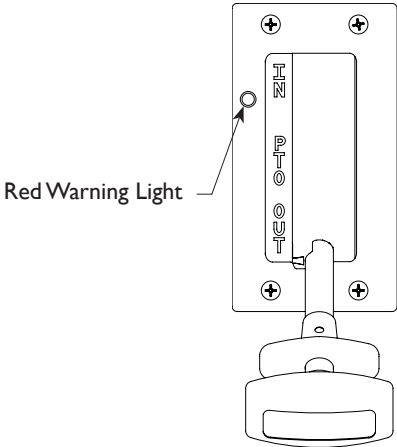
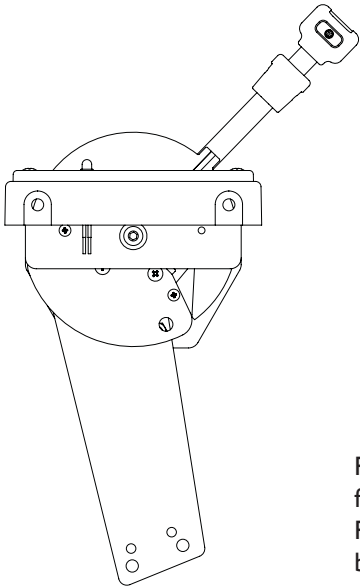
Center Detent



Hoist control will raise the truck bed when handle is moved back to the "UP" position.
 Hoist control will lower the truck bed when handle is moved forward to the "DOWN" position.

PTO

End Detent

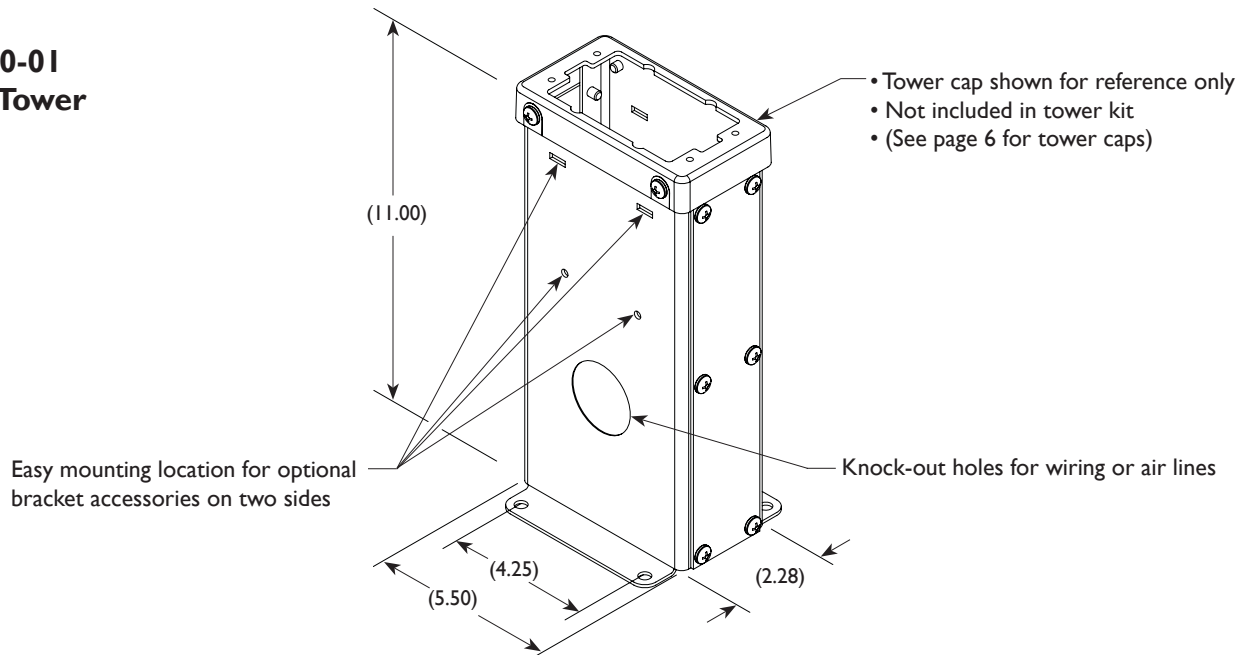


PTO control will engage the PTO when handle is moved forward to the "IN" position.
 PTO control will disengage the PTO when handle is moved back to the "OUT" position.

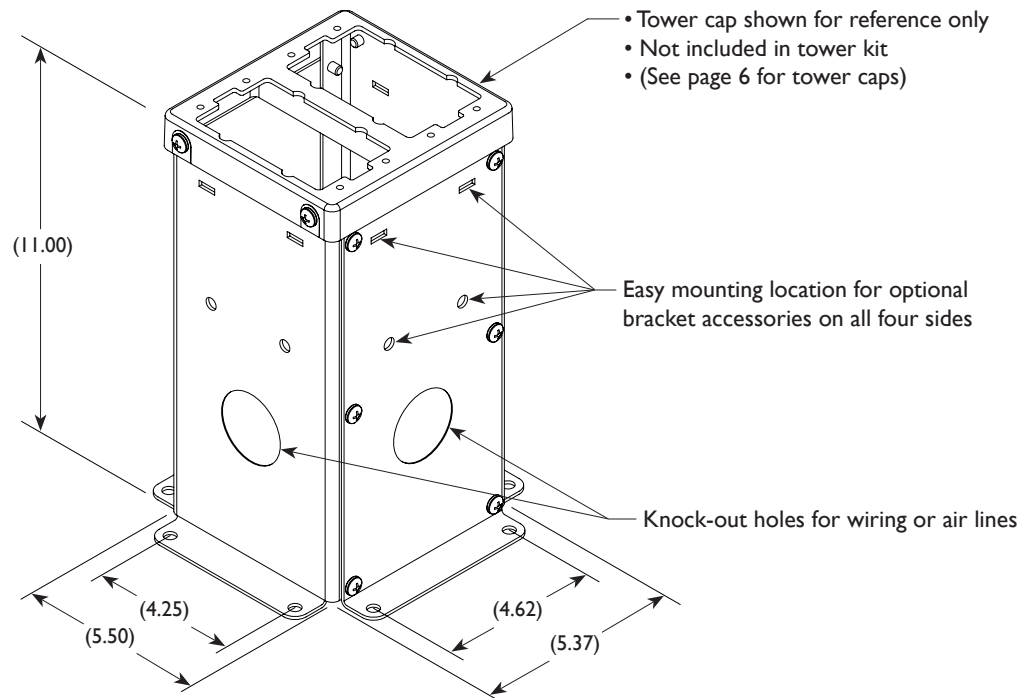
Towers are 13 gauge steel with a black powder coating for durability and long life in your working vehicle. They are specifically designed to adapt to your customized needs for your specific application. Knock-out holes have been provided to assist your installation of air lines or electrical wires. The side plates can be removed without disassembly of the tower to access any control cables or control systems that need to be serviced. All assembly hardware is included with the control and tower.

The towers can be built for either a single control, a single control with air shift on the side or for dual Wescon dump controls.

**07-4500-01
Single Tower**

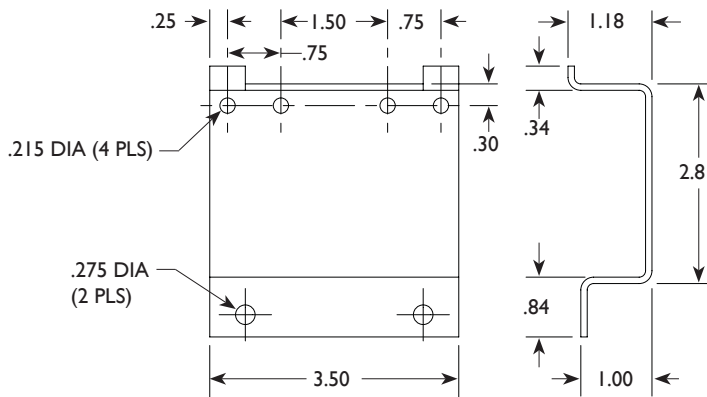


**07-4500-02
Dual Tower**



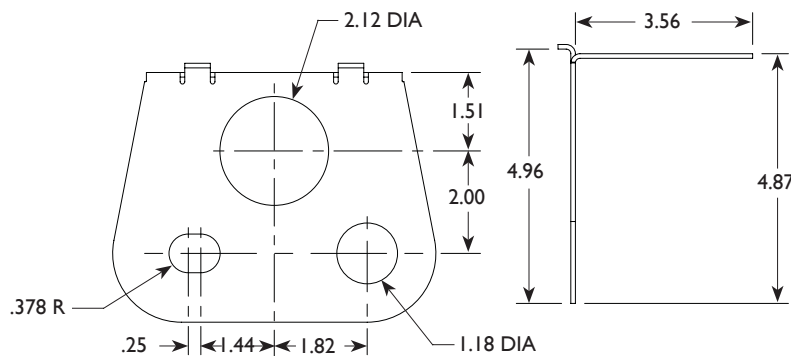
For your convenience and efficiency Wescon provides optional brackets for mounting other controls to the tower, such as air tailgate controls, tag axle controls, tarp cover controls and other accessories required in today's regulated environment. Two brackets may be mounted on the single tower, while four brackets may be mounted on the dual tower. The slots on the bracket allow for easy mounting to the towers and installation is minimal requiring only a screwdriver.

07-0210-04K
Air Tailgate Bracket Kit



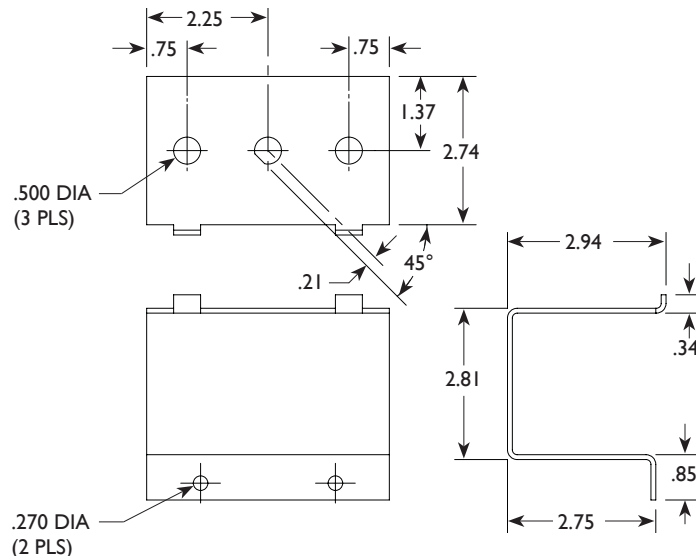
All Mounting Hardware is Included

07-0210-11K
Tag Axle Bracket Kit



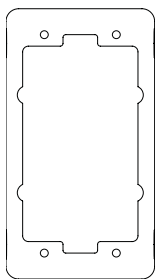
All Mounting Hardware is Included

07-0210-05K
Tarp Bracket Kit

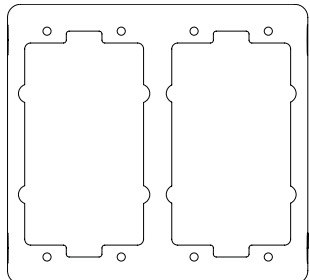


All Mounting Hardware is Included

The part numbering system (below) has been created to help guide you for ordering. The mounting plates are designed to give you ease of installation of your air controls.



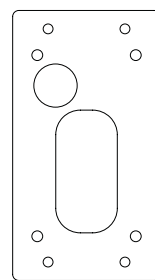
Single Cap



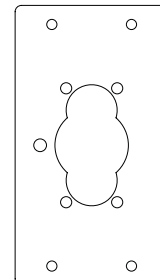
Dual Cap PTO/Hoist



Mounting Plate
Blank



Mounting Plate
for Chelsea PTO
Air Control



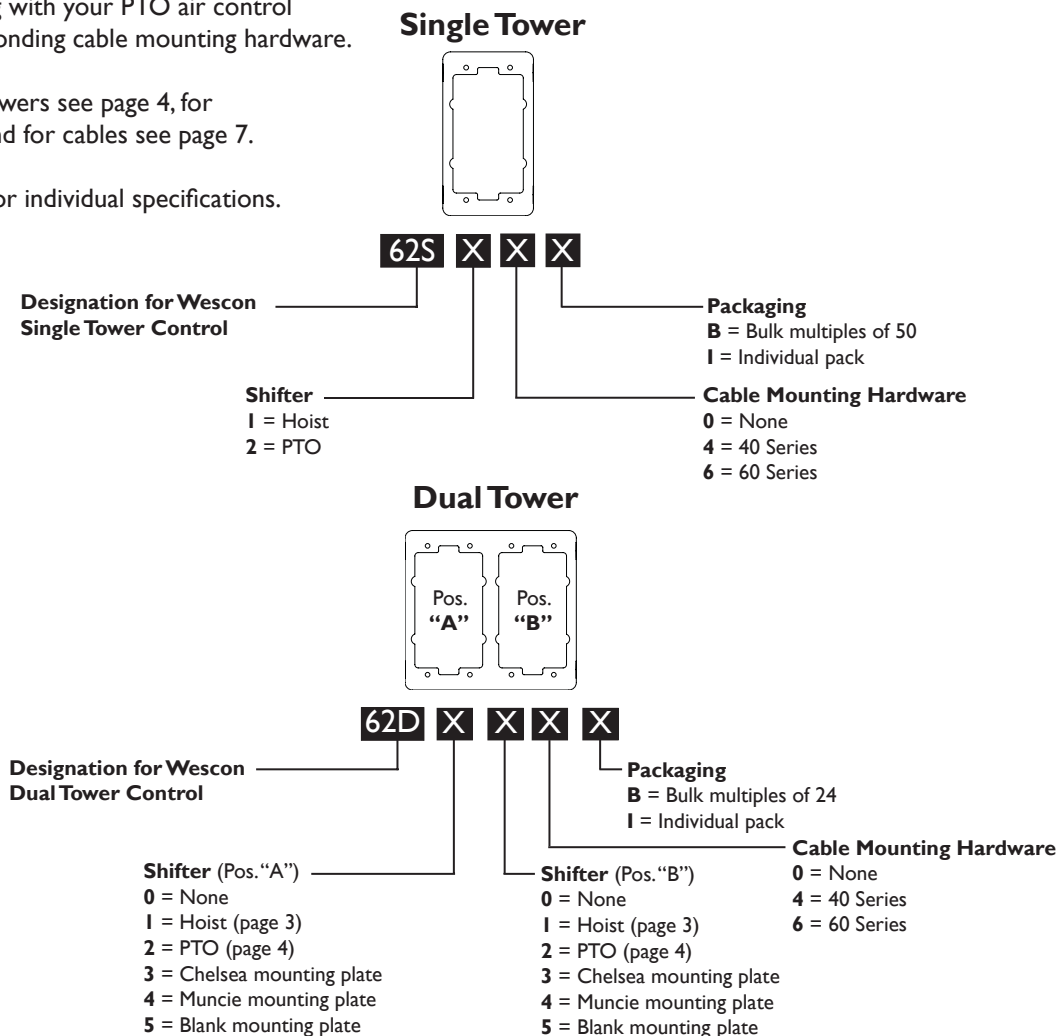
Mounting Plate
for Muncie PTO
Air Control

Shift & Dump Control Part Number Code

NOTE: Part number includes shifter(s) with the appropriate tower cap along with your PTO air control mounting plate and corresponding cable mounting hardware.

To order the appropriate towers see page 4, for accessory kits see page 5, and for cables see page 7.

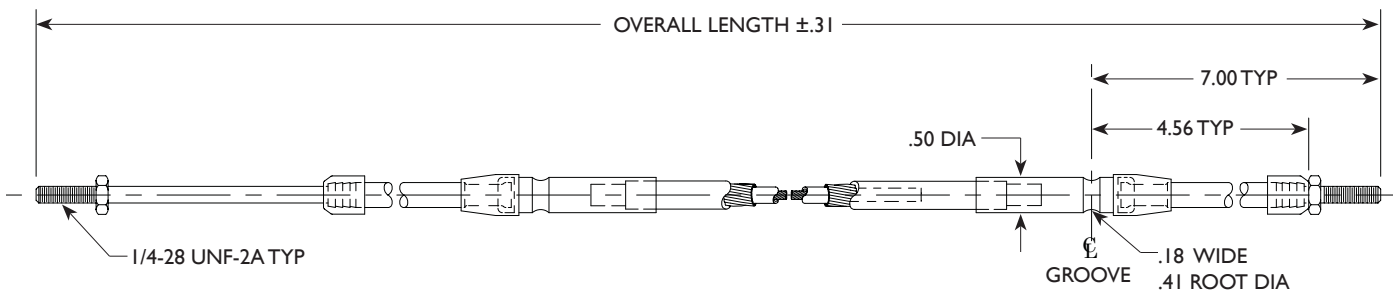
Please consult our factory for individual specifications.





40 Series Armor Core Push-Pull Control

The Wescon Shift Control is designed to utilize 3 inch travel groove style cables, and can utilize either 40 or 60 series cables. Wescon's covered core provides the greatest efficiency for smooth operation. Additionally, Wescon's covered core allows for tighter bends in the installation of the control.

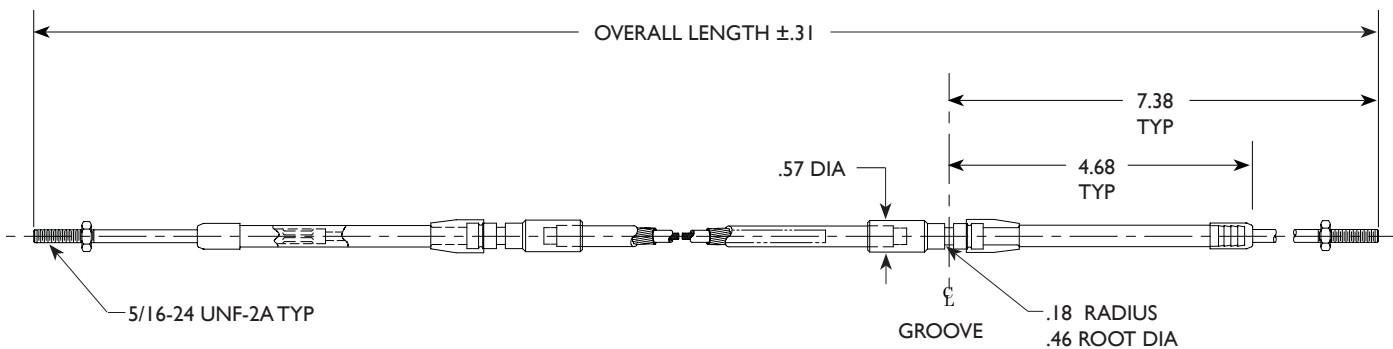


40 Series Cable Installation Requirements			
Travel	Min. Bend Radius	Input Load	Part Number
3 inch	8 inch	75 lbs max	4553GG5-XXX X

Packaging
B = Bulk
I = Individual
Cable Length in Inches
 (Place 0 in first position if less than 100")



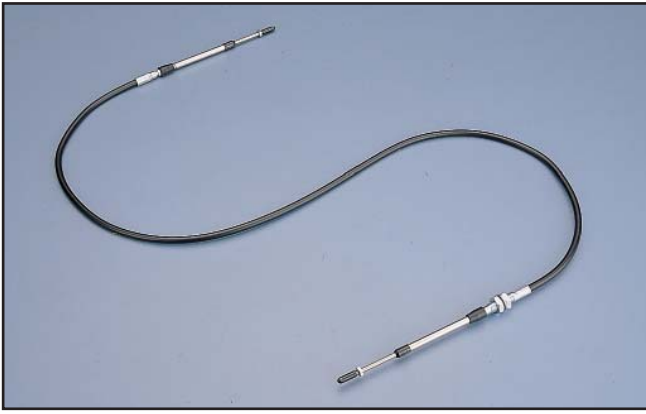
60 Series Armor Core Push-Pull Control



60 Series Cable Installation Requirements			
Travel	Min. Bend Radius	Input Load	Part Number
3 inch	10 inch	170 lbs max	6553GG5-XXX X

Packaging
B = Bulk
I = Individual
Cable Length in Inches
 (Place 0 in first position if less than 100")

TAKE A LOOK AT OTHER WESCON PRODUCTS



Push-Pull Cables Control Systems

Proven technology and years of experience have gone into making the Wescon push-pull cables top of the line in durability and dependability. Polyethylene covers and a variety of conduit constructions can be customized to fit your specific cable usage. Other optional plastics or nylon can be added to suit your environmental, corrosion resistant or extreme temperature applications.



Panel Control Systems

Our Power Take-off (PTO), Turn-to Lock and Vernier control systems are all backed by a one-year replacement warranty and a wide range of options to meet your specific needs. The PTO is designed for your remote PTO shifting operations and its rugged polymer conduit cover is built to withstand harsh environments. In severe vibration applications where a reliable lock is needed, the Turn-to-Lock can be used for chokes, throttles, engine shut-offs and valves. The latest model of our Vernier control system gives you the capability of precise RPM settings with a secure construction that reduces corrosion and temperature hazards.

Contact your Wescon representative for specifications, prices and delivery dates.



Remote Valve Control Systems

Look to Wescon for your remote valve applications. Wescon's Remote Valve Control (RVC) has been engineered to place versatility in the hands of the installer. Our center or end-locking feature, thumb activated by the "Big Red Button", can help your system meet OSHA Standards. We also offer options such as bent levers to fit your mounting requirements, electric switches installed in the lever or an adjustable friction device to "customize" your lever resistance. A wide selection of control heads, conduit, connection hardware kits and mounting systems makes it easy to choose Wescon for your RVC application.



Brake Cable and Lever Systems

Welded construction and zinc plating are incorporated in every Wescon brake lever for stamina and quality assurance. Optional adjustment lock-down screws and zinc-plated/yellow chromate dipped cable connection hardware kits are also available.

Wescon brake cables are built with a conduit construction that allows high loads to be carried with low compressive deflection. All linings and coverings are formulated to reduce friction, abrasion, contamination and ultimately maximize efficiency.

Consult your Wescon representative for proper applications and recommendations.



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