

SWITCHES, RELAYS & RELATED PARTS



2026



WHAT'S IN YOUR BOX?TM

HERE'S WHAT'S IN OURS.



7,000+
SKUs

Standard[®] offers more than 7,000 high-quality Switches and Relays in hundreds of categories

300+
OIL PRESSURE
SWITCHES

Standard[®] has more than 300 Oil Pressure Switches representing 390M repair opportunities

**POWERTRAIN
NEUTRAL**

Most switches and relays are entirely powertrain neutral, meaning they fit gas, diesel, hybrid, and electric vehicles



Switches and Relays

StandardBrand.com

Growing Market

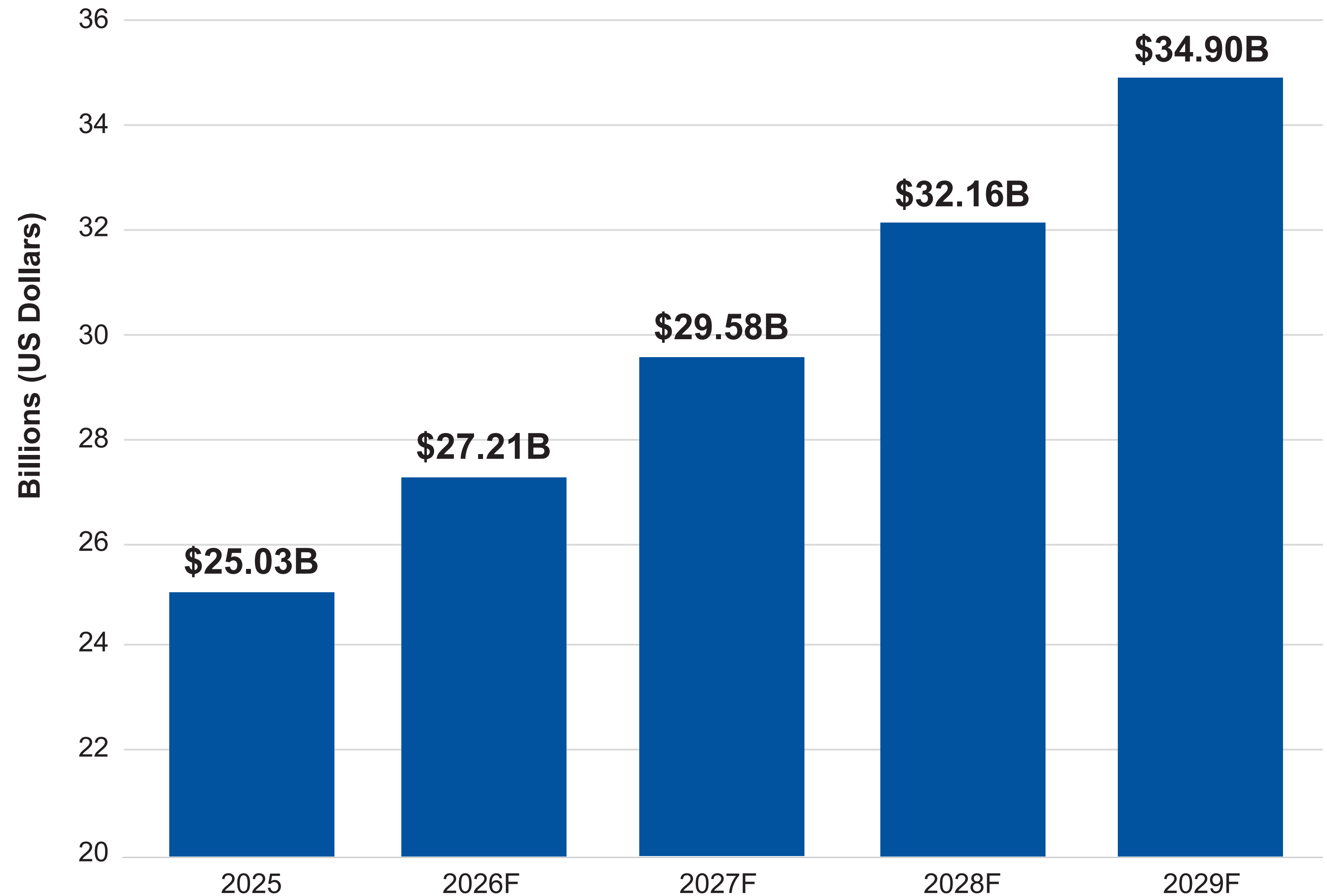
Driven by advancements in powertrain technologies, advanced safety features, more robust infotainment systems, and increased passenger comfort, the aftermarket demand for switches will continue to see robust growth.

These additional switches will represent opportunities for both traditional repair facilities and collision repair specialists.

Reasons for Growth:

- Hybrid / EV technology
- More robust infotainment systems
- ADAS
- More vehicles in operation

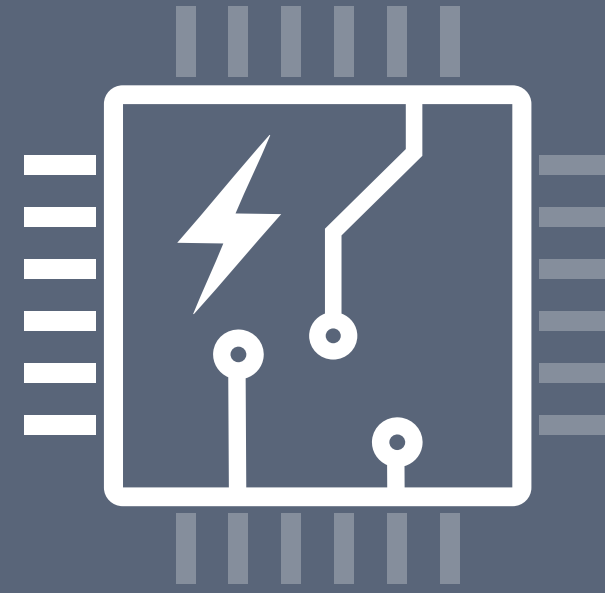
The Automotive Switch Market is Forecasted to Grow 39% by 2029



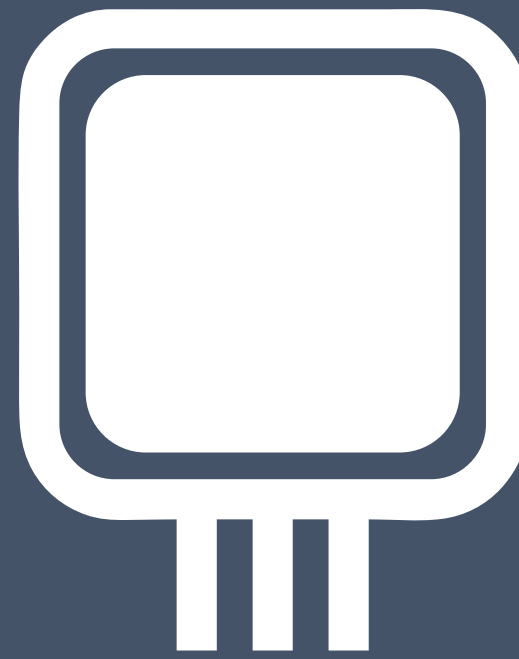
Source: Business Research Automotive Switch Global Report, 2025



Impact on Engine Systems



If a switch shorts out, it may pull the reference voltage down with it, causing other sensors and components to not work properly



Any time a load-bearing electrical device fails, it is highly recommended to also replace the corresponding relay as it is good insurance on the new part



Newer brake switches are more than a simple on/off switch, so they need to be calibrated after they are replaced. Failure to do so may affect starting, the start/stop system, ABS system, and the electronic throttle control system

Your Complete Program

Standard® offers thousands of precision-engineered Switches across multiple categories. Our Switches are designed for reliability and correct performance in all conditions.

Visit **StandardBrand.com** for more details on the Switches we offer for specific vehicles.

Standard® Switch Program

Chassis and Drivetrain Switches

- Clutch Starter Safety Switches
- Four-Wheel Drive Actuator Switches
- Four-Wheel Drive Selector Switches
- Fuel Pump Cut-Off Switches
- Neutral Safety Switches
- Transfer Case Switches
- Transmission Control Switches

Body Light Switches

- Back-Up Light Switches
- Courtesy Light Switches
- Hazard Light Switches
- Headlight Dimmer Switches
- Headlight Switches
- Instrument Panel Dimmer Switches
- Stoplight Switches
- Turn Signal Switches

Interior Switches

- Cruise Control Release Switches
- Cruise Control Switches
- Fuel Tank Selector Switches
- Liftgate Release Switches
- Clock Spring Switches
- Parking Brake Switches
- Power Door Lock Switches
- Power Seat Switches
- Power Window Switches
- Remote Mirror Switches
- Windshield Wiper Switches
- Fog Lamp Switches
- Power Sunroof Switches
- Trunk Release Switches
- Vehicle Ride Height Switches

Ignition Switches

- Ignition Switches with Lock Cylinders
- Ignition Push Button Switches
- Ignition Starter Switches

Pressure and Vacuum Switches

- Oil Pressure Switches
- Power Steering Pressure Switches
- Transmission Oil Pressure Switches
- Valve Timing Oil Pressure Switches



Your Complete Program

With nearly 10,000 precision-manufactured engine, multi-function, and driver-operated Switches and Relays for import and domestic vehicles, Standard® sets the bar for coverage and quality you can count on.

Standard® Pro Training Tip

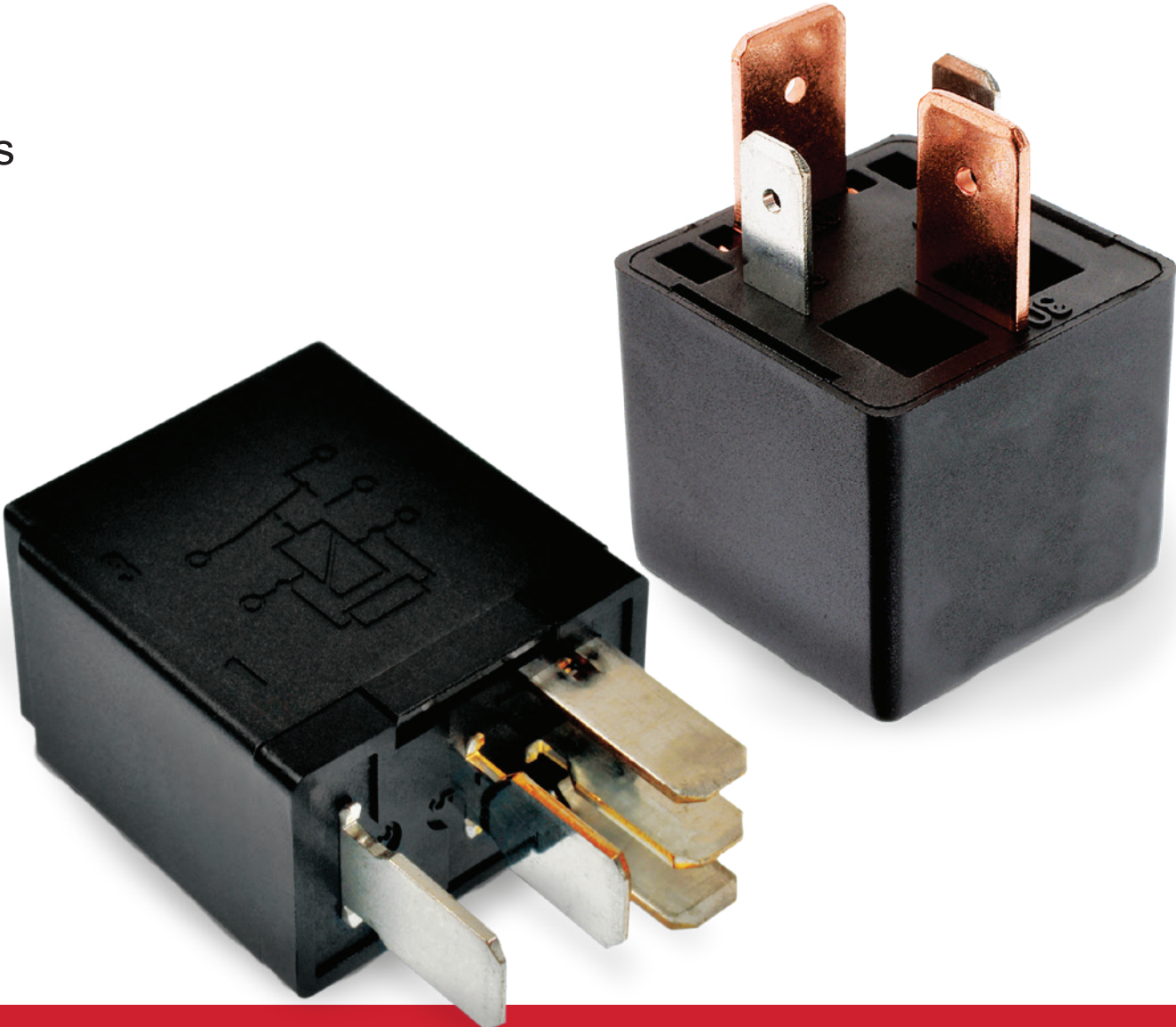
On StandardBrand.com, you can search “relay” and quickly filter by amperage and terminal type.

Standard® Relay Program

- | | | |
|--------------------------------|---------------------------------|--------------------------------------|
| ABS Relays | Daytime Running Lamp Relays | Power Window Relays |
| Accessory Relays | Electronic Brake Control Relays | Starter Relays |
| AC Compressor Clutch Relays | Engine Control Relays | Window Defogger Relays |
| AC Relays | Flashers | Window Wiper Relays |
| Adjustable Pedal Relays | Fuel Pump / Injection Relays | Trailer Towing Package Relays |
| Air Bag Relays | Headlight Dimmer Switch Relays | ...and hundreds of more applications |
| Air Injection Pump Relays | Heated Mirror Relays | |
| All Wheel Drive Control Relays | Horn Relays | |
| Automatic Headlight Relays | Ignition Control Module Relays | |
| Battery Saver Relays | Ignition Relays | |
| Check Lamp Relays | Keyless Entry System Relays | |
| Cold Start Relays | Overdrive Relays | |
| Coolant Fan Relays | Power Door Lock Relays | |
| Cruise Control Relays | Power Mirror Relays | |



View the Standard® Relay Guide
for our most popular Relays



Up and Coming

Oil Pressure Switches

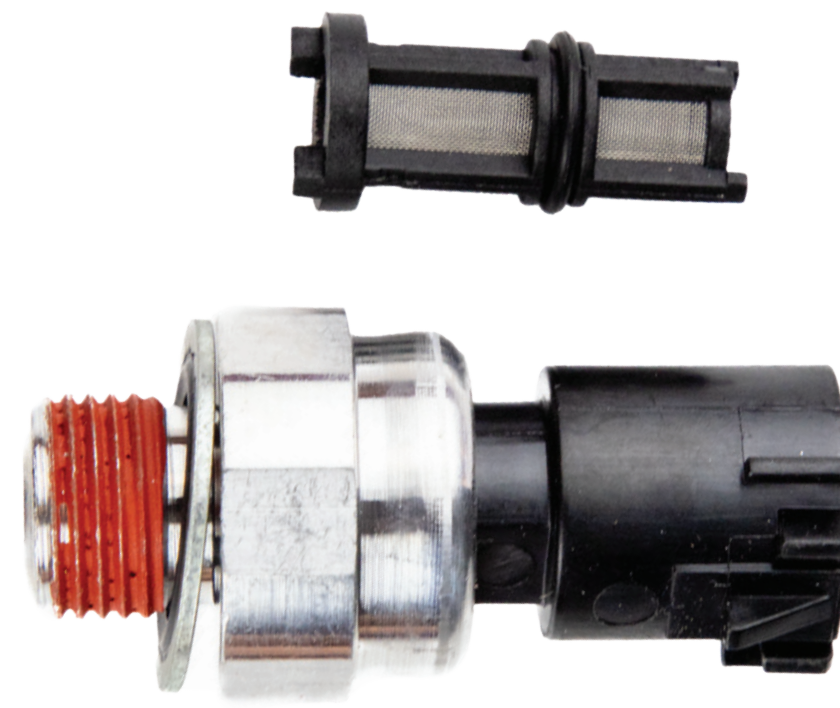
These Oil Pressure Switches have been released in the past few years and are increasing in popularity.

Standard® has over 300 Oil Pressure Switches representing 390 million repair opportunities. Our industry-leading coverage keeps improving as we frequently release new Switches for import and domestic vehicles.

For the most recent applications, check the online catalog at **StandardBrand.com**.

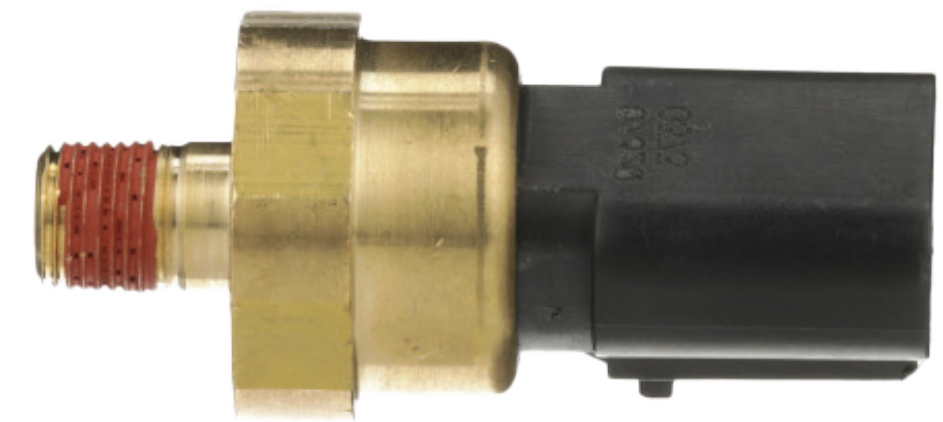
Standard® Pro Training Tip:

Always torque an oil pressure switch to the proper spec. Overtightening can twist the body of the switch / sensor and result in an oil leak.



PS508

GM
Cars, Trucks, SUVs & Vans
(2022-08) VIO: 7M



PS674

Chrysler / Dodge / Jeep / Ram
Cars, Trucks, SUVs & Vans
(2021-16) VIO: 3.6M



PS469

Honda / Acura
Cars & SUVs
(2021-06) VIO: 11.2M



PS411

Hyundai / Kia
Cars & SUVs
(2023-03) VIO: 11.3M



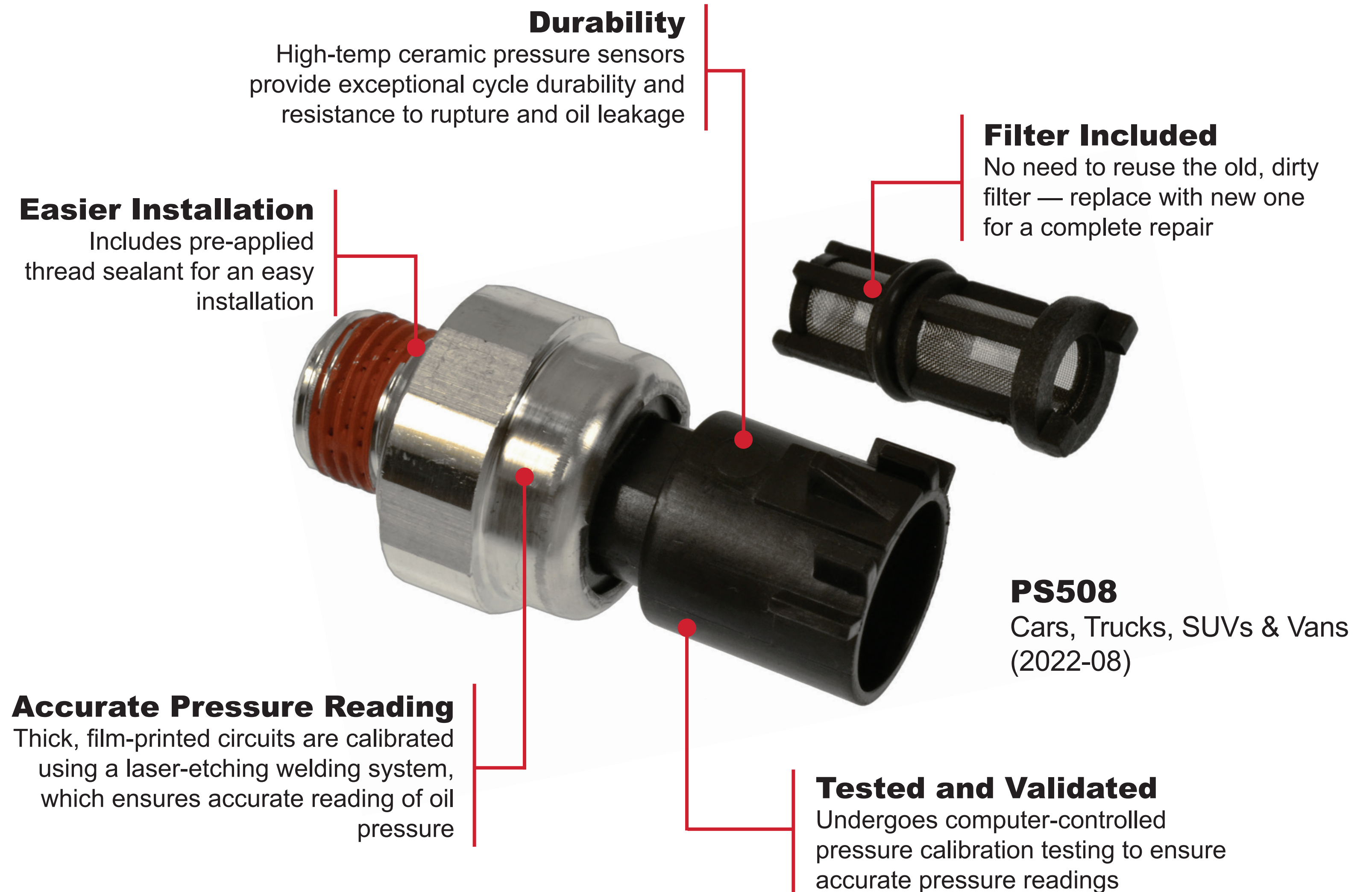
A Closer Look

Oil pressure switches are critical to monitoring the health of engine oiling systems. Standard® Oil Pressure Switches undergo computer-controlled calibration to ensure precise performance in all conditions.

Standard® Pro Training Tip:

Many oil pressure switches fail internally and leak oil through the connector. Always replace the pigtail at the same time as the switch.

Standard® Oil Pressure Switches



TOP MOVERS RANKED: Oil Pressure Switches

IMPORT APPLICATIONS



PS411

Hyundai / Kia
Cars & SUVs
(2023-03)

1



PS305

Toyota / Lexus
Cars, Trucks & SUVs
(2024-92)

2



PS198

Honda / Acura
Cars, Trucks & SUVs
(2019-84)

3



PS469

Honda / Acura
Cars & SUVs
(2021-06)

4



PS160

Multiple Makes
Cars, Trucks, SUVs & Vans
(2020-70)

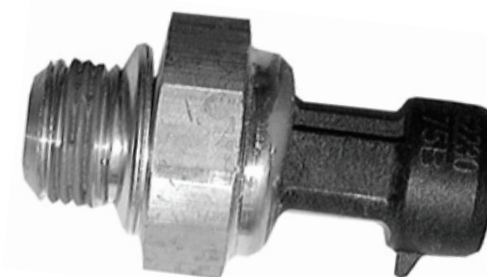
5

DOMESTIC APPLICATIONS



PS508

GM
Cars, Trucks, SUVs & Vans
(2022-09)



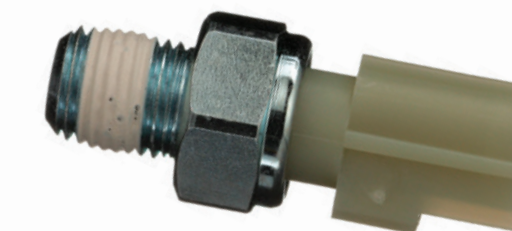
PS308

GM
Cars, Trucks, SUVs & Vans
(2009-97)



PS317

Chrysler / Dodge / Jeep / RAM
Cars, Trucks, SUVs & Vans
(2017-99)



PS427

Ford / Lincoln / Mercury
Cars, Trucks, SUVs & Vans
(2024-97)



PS404

Chrysler / Dodge / Jeep / RAM
Trucks, SUVs & Vans
(2013-02)



A Closer Look

Standard® Ignition Switches are a direct replacement to the original. They are designed for precise function and easy installation.

Ignition switches are also 100% powertrain neutral, meaning they will represent service opportunities for years to come.

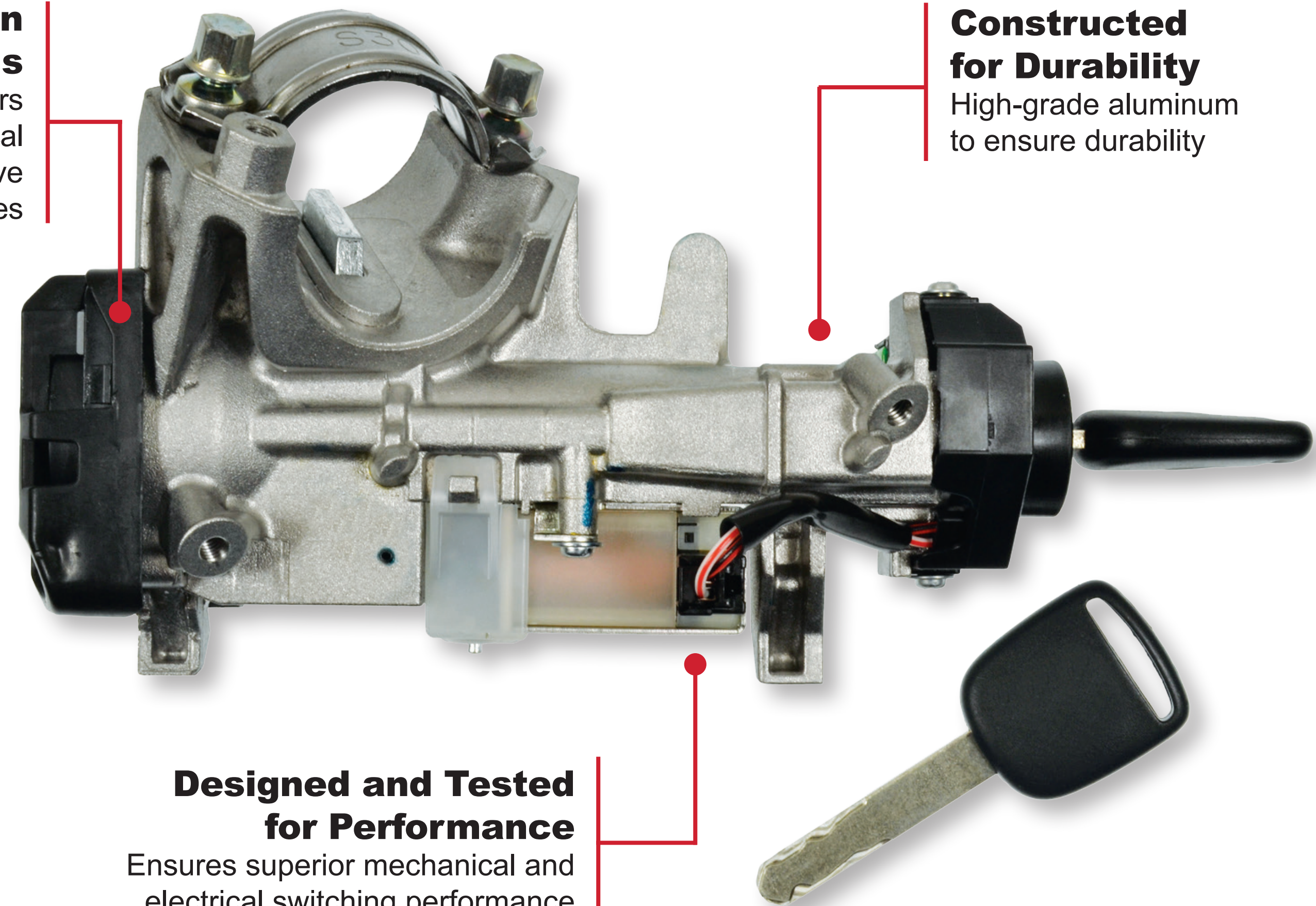
Standard® Ignition Switch with Lock Cylinder

Performs in Extreme Conditions

Copper alloy conductors ensure superior electrical conductivity with low resistive losses

Constructed for Durability

High-grade aluminum to ensure durability



US1154

Honda
Cars & SUVs
(2013-08)

Designed and Tested for Performance

Ensures superior mechanical and electrical switching performance



TOP MOVERS RANKED:

Ignition Switches

IMPORT
APPLICATIONS



US489

Honda / Acura
Cars & SUVs
(2013-02)

1



US292

Toyota / Lexus
Cars & SUVs
(2019-96)

2



US1010

Hyundai / Kia
Cars & SUVs
(2023-10)

3



US362

Nissan / Infiniti
Cars, Trucks & SUVs
(2022-96)

4



US693

Hyundai / Kia
Cars & SUVs
(2014-05)

5

DOMESTIC
APPLICATIONS



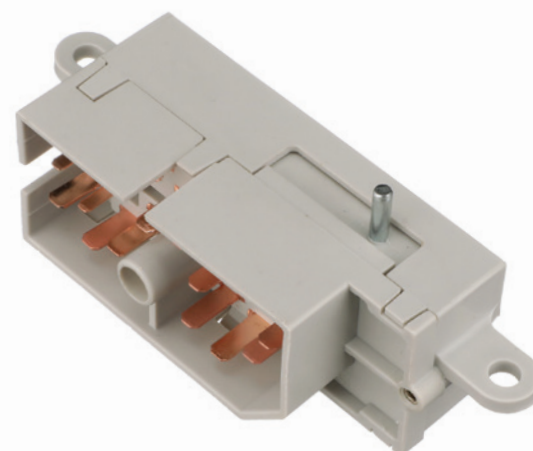
US431

Ford / Lincoln / Mercury
Cars, Trucks, SUVs & Vans
(2019-00)



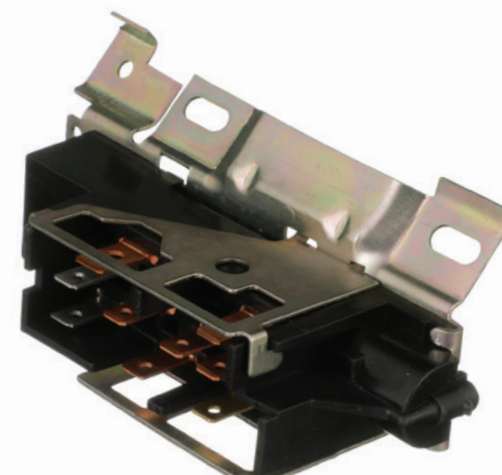
US331

GM
Trucks, SUVs & Vans
(2011-01)



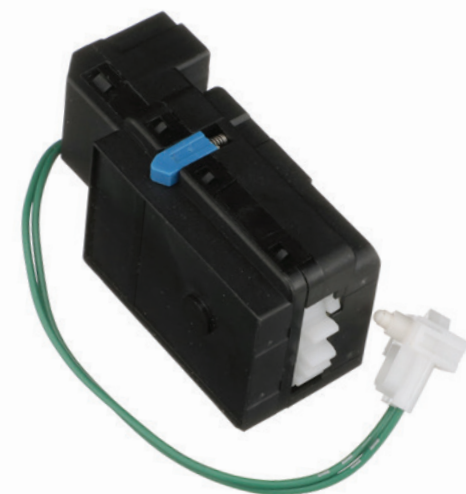
US216

Ford / Lincoln / Mercury
Cars, Trucks & SUVs
(2005-90)



US105

GM
Cars, Trucks, SUVs & Vans
(1996-69)



US747

GM
Trucks, SUVs & Vans
(2020-07)



A Closer Look

Faulty combination switches can lead to dangerous driving conditions. Standard® Combination Switches (also known as multifunction column switches) are tested to verify mechanical and electrical switching performance for enhanced durability and longevity.

Standard® Pro Training Tip:

Accessing combination switches often requires the removal of the driver's airbag, steering wheel, and clock spring. Follow proper safety protocols.

Standard® Combination Switches

Durable Components

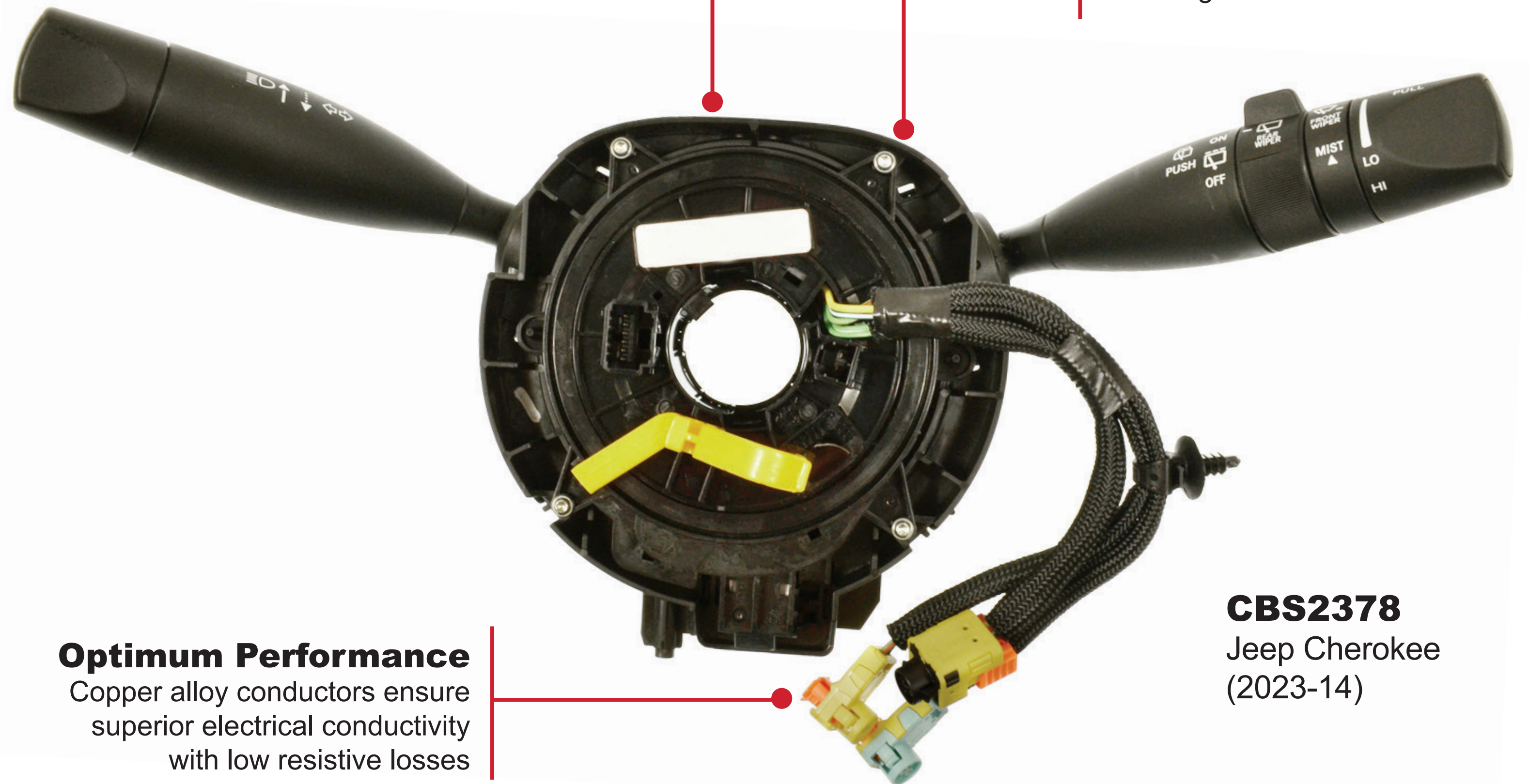
High-quality materials meet the stringent demands of today's service professional

Restores Functionality

Electrically operated switch replaces damaged OE units, restoring cruise control function

Optimum Performance

Copper alloy conductors ensure superior electrical conductivity with low resistive losses



CBS2378

Jeep Cherokee
(2023-14)



TOP MOVERS RANKED: Combination Switches

IMPORT APPLICATIONS



WP535

Hyundai / Kia
Cars
(2017-10)

1



CBS1079

Honda / Acura
Cars & SUVs
(2008-00)

2



CBS1794

Toyota
Cars & SUVs
(2015-05)

3



CBS1821

Hyundai / Kia
Cars & SUVs
(2019-11)

4



CBS1006

Toyota
Cars, Trucks & SUVs
(2004-98)

5



CBS2293

Ford
Trucks & Vans
(2024-15)



CBS2141

Ford
Trucks
(2013-11)



CBS1149

GM
Trucks & SUVs
(2009-01)



CBS1332

Ford / Lincoln
Trucks
(2008-05)



CBS1333

GM
Cars
(2012-04)

DOMESTIC APPLICATIONS



Switches and Relays

StandardBrand.com

TOP MOVERS RANKED:

Power Window Switches

IMPORT
APPLICATIONS



DWS2323
Kia
Sportage
(2017-11)

1



DWS407
Honda
Civic
(2011-06)

2



DWS2072
Hyundai
Elantra
(2019-10)

3



DWS2004
Kia
Sportage
(2017-10)

4



DWS1689
Nissan
Cars & SUVs
(2022-11)

5

DOMESTIC
APPLICATIONS



DWS136
GM
Trucks & SUVs
(2017-07)



DS2158
Ford / Lincoln / Mercury
Cars, Trucks & SUVs
(2008-03)



DWS220
GM
Trucks & SUVs
(2008-03)



DWS1386
Dodge / RAM
Trucks
(2012-09)



DWS1385
Dodge
Trucks & SUVs
(2010-01)



A Closer Look

Standard® Relays are the product of high-quality design, manufacturing and testing. With almost 1,000 different precision-engineered Relays, Standard® offers the coverage, quality and performance your customers are looking for.

Standard® Pro Training Tip

On StandardBrand.com, you can search “relay” and quickly filter by amperage and terminal type.



View the Standard® Relay Guide
for our most popular Relays

Standard® Engine Cooling Fan Relay

Withstands Electrical Over-stress

Circuitry is designed to withstand electrical over-stress conditions such as reverse polarity, ESD transients, and jump start voltage extremes

Current and Voltage Tested

Tested for continuous current load, quiescent current, voltage drop, pull-in current, voltage and hysteresis

RY-429

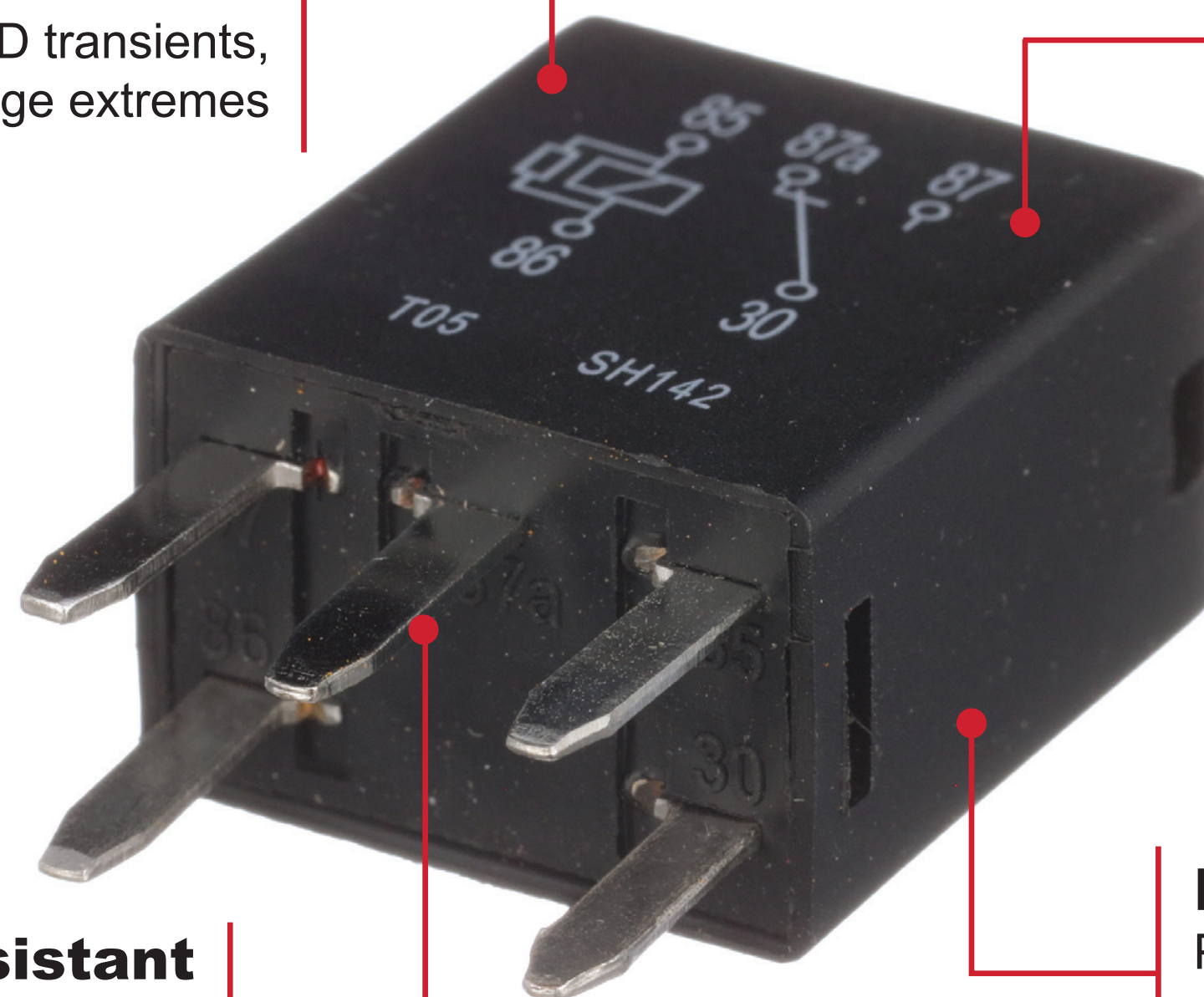
Chrysler / Dodge / Jeep /
RAM / Plymouth
(2023-94)

Corrosion-Resistant

Copper terminals with aluminum inlay keep electrical resistance low and provide wire bonding and corrosion protection

Durability

Provides excellent corrosion resistance and thermal conductivity



Flashers



Accessory
Relays



Starter
Relays

Related Parts

In addition to over 50 different types of Switches, we also offer the high-quality Connectors you need to get your customers back on the road.

To find the Connector you are looking for, visit **StandardBrand.com**.

Standard® Switch Connectors

A/C Cut-Off Switch Connectors

Axle Shift Switch Connectors

Backup Light Switch Connectors

Choke Heater Switch Connectors

Clutch Pedal Switch Connectors

Coolant Fan Switch Connectors

Coolant Fan Switch Connectors

Door Cylinder Anti-Theft Switch Connectors

Door Jamb Switch Connectors

Door Lock Position Switch Connectors

Fog Lamp Switch Connectors

Four-Wheel Drive Selector Switch Connectors

Four-Wheel Drive Selector Switch Connectors

Fuel Door Release Switch Connectors

Fuel Pump Cut-Off Switch Connectors

Heated Seat Switch Connectors

Multi-Function Switch Connectors

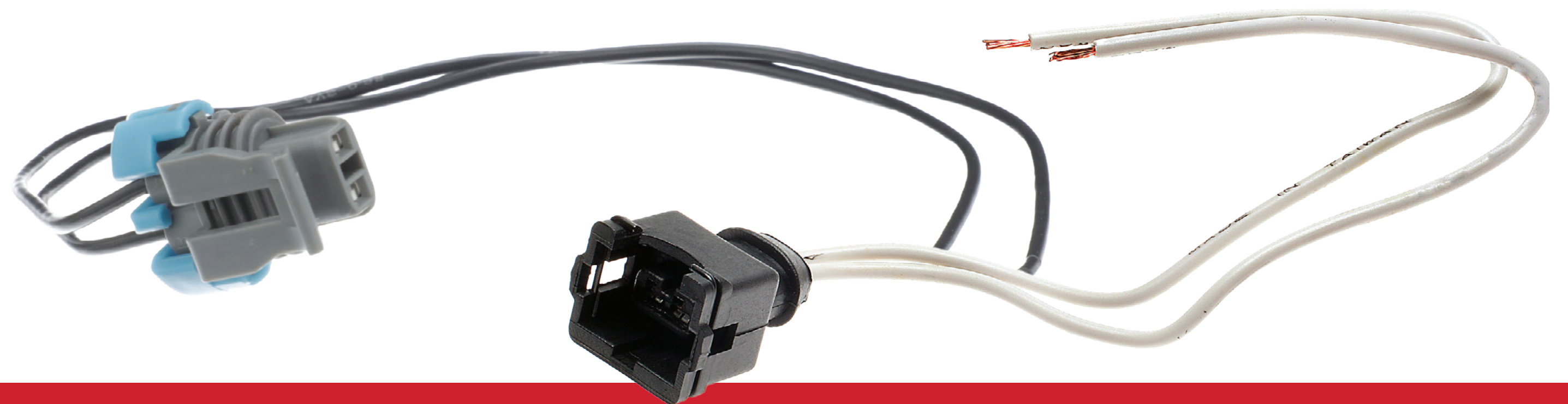
Oil Pressure Switch Connectors

Power Take-Off Switch Connectors

Seat Belt Switch Connectors

Shift Interlock Switch Connectors

Torque Converter Lock-Up Switch Connectors



Standard[®] Pro Training Tech Tips

As experienced ASE-certified automotive technicians themselves, Standard[®] Pro Trainers are experts in engine and switch technology. Here's what they say to look out for during an install.



Some switches, such as power window switches, function as control modules and may require programming and calibration after replacement. Always consult the appropriate service information for complete repair procedures before ordering parts



Many modern switches are simply an input to a module. During the diagnostic process, technicians should scan for DTCs in all modules, use data to monitor the input from the switch, and bi-directionally control the driven device to ensure that it is functional



Standard[®] Professional Training

Award-Winning In-Person, Live Virtual, and Online Learning

Standard[®] Pro Training delivers accredited classes that educate technicians in the latest automotive repair technologies, and techs can earn CEU credits. An extension of Standard[®] training, our extensive YouTube video library has over 750 technical and installation videos.

All classes are taught by ASE
Certified Master Automotive
Technicians.



Accredited
Training
Provider



Available Classes

A6 ASE Electrical Test Prep
Diagnosing Electronic 4WD Controls
Diagnosing Electronic Fuel
Pump Controls
Lab Scope Setup
Relay Testing and Diagnosis
Vehicle Electronic Fundamentals 1-7



Available Classes

Advanced Drivability Diagnostics
Chassis Electronics Diagnosis
Demystifying Electrical Diagnosis
Domestic Anti-Theft
Electronic Chassis Control Diagnosis
and Repair
Labscope Power User
Unleash the Power of Your Scan Tool
Vehicle Voltage Control Systems



For information on replacing switches and relays, search
“Switches” on the **Standard Brand** YouTube channel or scan
the QR code for the [Switches playlist](#)



Switches and Relays

StandardBrandTraining.com