

# Preliminary Information

# PIP5700 8L45 8L90 Internal Wiring Harness Part Numbers By Application

<u>Models</u>

| Brand:    | Model:                   | Model Years: | VIN: |     | Engine  | Transmissions: |
|-----------|--------------------------|--------------|------|-----|---------|----------------|
|           |                          |              | from | to  | Engine: | Transmissions: |
| Cadillac  | ATS Models               | 2016 - 2019  | All  | All | All     | M5N M5T M5U    |
| Cadillac  | CT4 Models               | 2020         | All  | All | All     | M5N            |
| Cadillac  | СТ6                      | 2016 - 2018  | All  | All | All     | M5N M5X        |
| Cadillac  | CTS Models               | 2016 - 2019  | All  | All | All     | M5N M5U        |
| Cadillac  | Escalade Models          | 2015 - 2017  | All  | All | All     | M5U            |
| Chevrolet | Camaro                   | 2016 - 2020  | All  | All | All     | M5T M5U        |
| Chevrolet | Colorado                 | 2017 - 2020  | All  | All | All     | М5Т            |
| Chevrolet | Corvette                 | 2015 - 2019  | All  | All | All     | M5U            |
| Chevrolet | Express                  | 2017 - 2020  | All  | All | All     | M5U            |
| Chevrolet | Silverado                | 2015 - 2018  | All  | All | All     | M5U M5X        |
| Chevrolet | Silverado 1500 Mew Model | 2019         | All  | All | All     | MQE            |
| Chevrolet | Silverado 1500           | 2020         | All  | All | All     | MQE            |
| GMC       | Canyon                   | 2017 - 2020  | All  | All | All     | М5Т            |
| GMC       | Savana                   | 2017 - 2020  | All  | All | All     | M5U            |
| GMC       | Sierra                   | 2015 - 2018  | All  | All | All     | м50 м5х        |
| GMC       | Sierra 1500 New Model    | 2019         | All  | All | All     | MQE            |
| GMC       | Sierra 1500              | 2020         | All  | All | All     | MQE            |

| Involved Region or Country | North America  |
|----------------------------|--|
| Complition                 | Some customers may comment on the operation or performance of the 8L45 or 8L90 transmission.   |
|                            | Diagnostics may lead to the replacement of the transmission internal wiring harnesses.  At this time the part numbers for the 2 piece harness are not available in the Electronic Parts Catalog. |

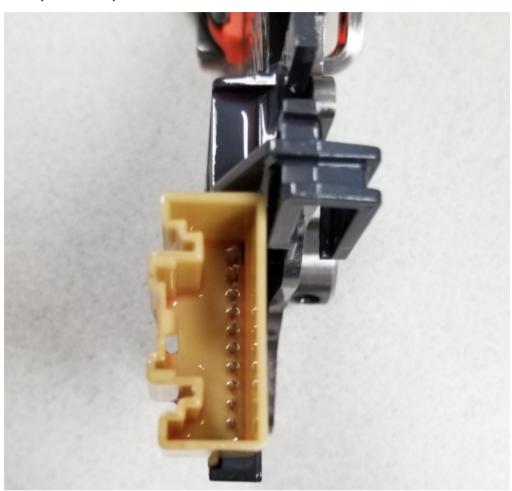
#### **Correction:**

Please refer to following information to obtain the part numbers for the transmission internal harnesses by application.

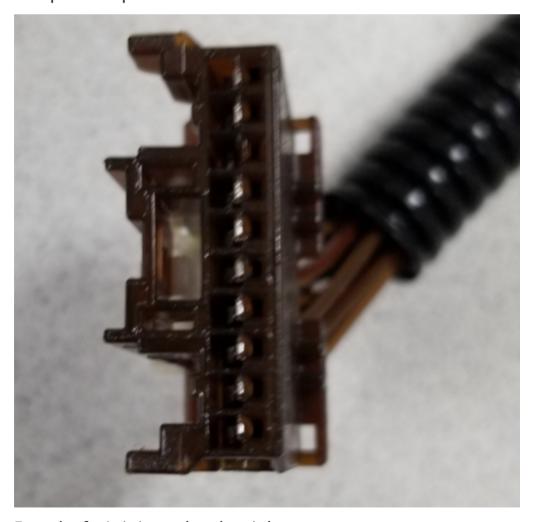
Note: One piece wiring harnesses are no longer available.

Please refer to the following pictures to aid in determining which internal mode switch is installed in the vehicle you are working on.

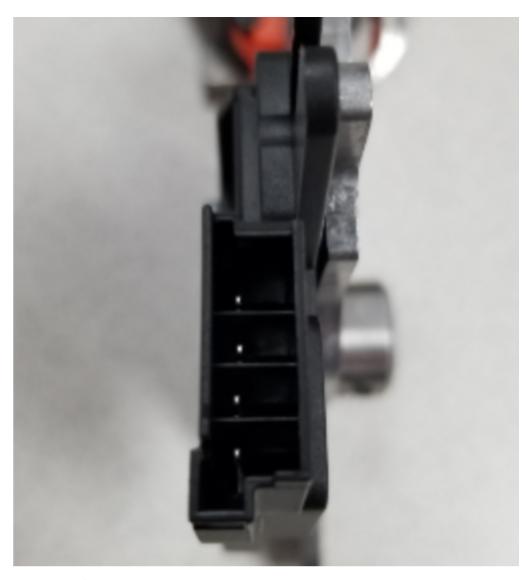
Example of a 10 pin internal mode switch.



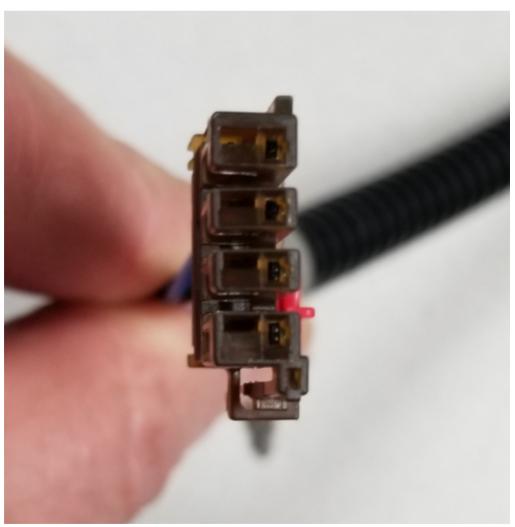
Example of a 10 pin internal harness connector.



Example of a 4 pin internal mode switch.



Example of a 4 pin internal harness connector.



Parts Information

| Description                                     | Part Number | QTY |
|---|-------------|-----|
| Pass Thru Harness With 10 Pin IMS Non-ESS       | 24297371    | 1   |
| Valve Body Harness With 10 Pin IMS Non-ESS      | 24298757    | 1   |
| Pass Thru Harness With 10 or 4 Pin IMS With ESS | 24298759    | 1   |
|   |             |     |

| Valve Body Harness With 10 Pin IMS With ESS    | 24298757                       | 1 |
|--|--------------------------------|---|
| Pass Thru Harness With 4 Pin IMS Non-ESS       | <del>24297371</del>            | 1 |
| Valve Body Harness With 4 Pin IMS Non-ESS      | 24298758                       | 1 |
| Pass Thru Harness With 4 Pin IMS With ESS      | 24297372 (24298759 may be used | 1 |
| Pass Tiffu Harriess With 4 Piff livis With Ess | if 24297372 is not available)  |   |
| Valve Body Harness With 4 Pin IMS With ESS     | 24298758                       | 1 |

## <u>Additional SI Keywords</u>

P0711, P0712, P0713,

### Version History

| Version  | 1                        |
|----------|--------------------------|
| Modified | 01/14/2020 - Created on. |



















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