

DigiKey 856 Spec Changes (last edited 9/27/2023)

DigiKey has adjusted the pack structure (added order level to clarify when the shipment has multiple order included on it). Additional updates below support the collection of information key in leveraging shipment data in the WMS in preparation for receiving.

- Transaction Level:
 - BSN01 – Added qualifier 06 to support the routing of ASN data to DigiKey WMS vs ASN for DS to another system.
 - DTM – Moved Ship Date from transaction level to Shipment Level.
- Shipment Level:
 - TD101 – Added qualifiers CTN, PCS and PLT and removed BOX.
 - TD5 –
 - Changed TD501 from Must Use to Used.
 - Changed TD502/03 from Must Use to Dependent with the dependency being either the SCAC (TD502/03) or the Carrier name (TD505) is required.
 - Selected specific codes allowed in the TD504.
 - REF – Added segment for supporting BOL, Carrier Pro or Parcel Shipment tracking number.
 - N1 – Added Ship From name and address, to allow for DigiKey to be aware of where a shipment came from.
- Order Level:
 - PRF – Moved from Item level to newly created Order Level.
 - REF – Added REF for Customer order number for Drop Ship and moved Packing slip number from the Pack level to Order level.
- Pack Level:
 - MEA – Removed.
 - MAN01/02 – Added qualifier GM to MAN01 to support the GS1 SSCC barcode on the shipping labels.
 - Moved CP for Carrier-Assigned Package ID Number down to MAN04/MAN05.
- Item Level:
 - LIN – Added use of UPC number to LIN06/08. Moved Country of Origin, Product Date Code and HTS# from SLN segment to LIN08/09, LIN10/11 and LIN12/13 respectively.
 - SLN – Removed.
 - SN1 – Removed SN101.
 - PID – Added PID segment for product description.
 - REF – Moved Lot Number from SLN to REF. Added qualifier SE for managing Serial numbered products.
 - Moved DTM to Item Level.
 - Removed Unit or Lot (HL03=UT) Level, with all parts now accounted for in the Item Level.

