***JST***

**Date:** June 01, 2023

**Subject:** **Understanding JST’s** **Prefix and Suffix additions**

**Prefix:**

Any prefix at the beginning of a JST part number utilizing brackets such as (D), (W), (G), (Q), (JUK), (C) are used internally by JST to identify the factory ship point and has no functional implications on the product itself.

**Suffix:**

*ALWAYS Check the Product Data Sheet for any functional meanings of a suffix.*

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| **General Suffixes for Every Series, which May utilize the following suffixes:** |
| **Series** | **Orderable suffix** | **JST Internal Use Only: no impact to Product** | **Comment** |
| ALL | (D) |   | Dry (moisture-proof) packaging (If not standard) |
| ALL | (DS) |   | Dry packaging (If not standard) |
| ALL | (HF) |   | Halogen-free |
| ALL | (T) |   | Tray packaging |
| ALL |   | (KO) | Internal JST Use Only to track raw material vendor |
| ALL |   | (SU) | Internal JST Use Only to track raw material vendor |
| ALL |   | (L) | Internal JST Use Only to track raw material vendor |
| ALL |   | (P) | Internal JST Use Only: Information for Gaming Market  |
| ALL |   | (PP) | Internal JST Use Only: Information for Gaming Market  |
| ALL |   | (LF)(SN) | RoHS version: (LF)(SN) was an orderable suffix. It is not required |
| ALL |   | (AU) | gold Plating (if Appropriate) |
| ALL |   | # | Internal JST Use Only to track raw material vendor |
| ALL |   | . | Internal JST Use Only to track raw material vendor |
| ALL |   | ; | Internal material change to packaging |
| ALL |   | < | Internal vendor changed to packaging |
| **Suffix Specific to a Series :** |
| **Series** | **Specific Suffix**  | **Orderable suffix** | **comment** |
| SM | (N) | (N) | Indicates number of pieces per reel |
|  Terminals | (#) | (#) | Indicates number of pieces per box |
|  Terminals | (NJ) |   | Internal to JST: manuf. spec revision |
| SH  |  -H |  -H | Higher pressure contact, compatible with the non -H |
| FE | (H) |   | Treated with water repellent |
| FLZT | (H) |   | Housing treated with water repellent |
| PUD | (A) |   | Higher pressure/higher temperature compatible |
| PLI | (A) |   | Internal to JST: manuf. spec revision |
| FVXS & FXR | (1) |   | identifies spot gold plating |
| FMN | (N) |   | Identifies running change from black to brown color |
| PUD | (N) |   | Internal JST Use Only to track raw material vendor |
| JMC | (N) |   | Internal to JST: manuf. spec revision |
| BHS | (N) |   | Internal to JST: manuf. spec revision |
| GEZ | (N) |   | Internal to JST: manuf. spec revision |
| GH | (N) |   | Internal to JST: manuf. spec revision |
| ZE | (N) |   | Internal to JST: manuf. spec revision |
| ZRO | (N) |   | Internal to JST: manuf. spec revision |
| FHSY | (Z) |   | Internal to JST, used to track Updated packaging, now standard |
| FLT | (M) |   | Internal to JST: manuf. spec revision |
| FLZ (gold-version) | (S) |   | Internal to JST: manuf. spec revision |
| GHD | (F) |   | Internal to JST: manuf. spec revision |
| JMC | (NSA) |   | Internal to JST: manuf. spec revision |
| PA | (K) |   | Internal to JST: manuf. spec revision |
| PH | (B) |   | Internal to JST: manuf. spec revision |
| PLI | (PC) |   | Internal to JST: manuf. spec revision |
| PUD | (S) |   | Internal to JST: manuf. spec revision |
| SHLD | (B) |   | Internal to JST: manuf. spec revision |
| SJN | -1 |   | Internal to JST: manuf. spec revision |
| SM | (PB) |   | Identifies Phospher Bronze material |
| XA | (4T) |   | Internal to JST: manuf. spec revision |
| XAD | (E) |   | Internal JST Use Only to track raw material vendor |