**TECHNICAL BULLETIN**

**ACTION REQUIRED ON THE NEXT SERVICE / MAINTENANCE**

**SUBJECT:**
Moisture Resistant Interlocks and Gate Contacts
Explosion Resistant Interlocks and Gate Contacts

**Does not apply to Standard Interlocks and Gate Contacts**

**EQUIPMENT:**

**Interlock part numbers**

**CAST BOX:**
- Explosion Resistant Interlock Series 0352 (from 1949)
- Explosion Resistant Interlock Series 2352 (from 1961)
- Moisture Resistant Interlock Series 2331 (from 1960)
- Moisture Resistant Interlock Series 0331 (from 1956)

**FORMED BOX:**
- Moisture Resistant Interlock Series 2332 (from 1974)
- Moisture Resistant Interlock Series 2344 (from 1991)

**Gate Contact part numbers**

**CAST BOX:**
- Gate Contact 0307 (from 1957)
- Gate Contact 0320 (from 1957)

**FORMED BOX:**
- Gate Contact 2377 (from 1974)
- Gate Contact 2376 (from 1991)

**DESCRIPTION:**
Peelle has discovered a potential problem with the DC (door closed) contact in the lower box of the Nema 4/4X/7 interlock. If the retaining ring that secures the contact bar assembly to the contact stud is removed or fails, the contact bar assembly could wedge against the contact point assembly and provide a false DC (door closed) signal. The issue is similar in the gate contacts listed above except that the signal would be GC (gate closed).
ACTION: Peelle has designed replacement parts. The new replacements allows the contact bar to fall off the contact stud should the retaining ring be removed or fail.

Replacement Parts to order

**CAST BOX**
Interlock and Gate Contact
Replacement Kit Number - 030015

**FORMED BOX**
Interlock and Gate Contact
Replacement Part Number - 035510

PARTS ORDERS: interlockbulletin@peelledoor.com
EMAIL for your free replacement parts
Please have job information included in the request

TECHNICAL SUPPORT: (905) 846 4545 x275