

# PRODUCT CHANGE NOTIFICATION

PCN-POS-231108

*This Product Change Notification serves to inform the Purchaser and Consumer of the impacted availability of the Sensata part numbers listed herein in accordance with the described timeline.*

**Issue Date:** 8 November 2023

**Effective Date:** 8 November 2023

**To:** Customer

**Subject:** Material Discontinuation and Shortage Notification for Connector Impacting Encoders

**Scope:**

Due to the obsolescence of a connector, we are experiencing material shortages impacting the following encoder series and associated P/Ns listed in Table 1. During this time, we will be working with an extended Lead Time on affected finished goods while we validate alternative connectors. These are products for which we have an active backlog of orders that may be impacted by the shortage.

**Products/Models this EOL applies to:** HX and HSX series encoders that require this connector. See Table 1 for example of P/Ns currently impacted.

**Mitigation Plan:**

Alternative connectors are being explored and will be validated by engineering prior to bill of materials changes.

Sensata values your business, and we regret any inconvenience this may cause. If desired, we can work to evaluate alternative part numbers with comparable specifications.

We remain at your disposal for any support you should need.

**Adi Murthy**

Sensing, Product Line Director (Industrial)

Sensata Technologies

*Table 1 Impacted Part Numbers for Material Shortage*

<b>Product Family</b>	<b>Item Number</b>	<b>Model Number</b>
H25	01079-113	H25D-SS-3600BCD-28V/V-CW-SM14/19
H25	01079-182	H25D-F62-SS-10NB-28V/V-CW-SM14/19-S
H25	01079-313	H25E-F1-SS-3600BCD-28V/V-CW-SM14/19
H25	01079-422	H25D-SS-3600BCD-28V/V-CW-EM14/19
H25	01079-122	H25D-SS-3600BCD-28V/V-CCW-ED25-S
H25	01079-206	H25G-SB-3600BCD-28V/V-CCW-ED25-S
H25	01079-112	H25G-SB-3600BCD-28V/V-CW-SM14/19-S
H25	01079-517	H25D-SS-3600C-28V/V-CW-SM14/19-S
H25	01079-555	H25D-SS-3600C-28V/V-CW-SM14/19-S
H25	01079-417	H25D-SS-3600C-28V/V-CW-SM14/19-S
H25	01079-009	H25D-SS-12NB-28V/V-CW-EM14/19
H25	01079-293	H25W-F67-SS-10NBC-28V/V-CW-SM16/26-S
H25	01079-075	H25D-SS-12NB-28V/V-CW-EM14/19-S
H25	01079-522	H25W-F67-SS-9GC-28V/V-CW-SM14/19-S
H25	01079-536	H25D-SS-12GC-28V/V-CW-SM14/19
H25	01079-094	H25D-F62-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-001A	XH25D-SS-12GC-28V/V-CW-SM14/19
H25	01079-002	XH25D-SS-12GC-28V/V-CW-EM14/19
H25	01079-024	H25E-F4-SS-12GC-28V/V-CW-EM14/19-S
H25	01079-054	H25D-F62-SS-12GC-28V/V-CW-SM14/19
H25	01079-063	H25D-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-066	H25D-SS-12GC-28V/V-CW-EM14/19-S
H25	01079-072	H25E-SS-11GC-28V/V-CW-SM14/19-S
H25	01079-086	H25D-F62-SS-10GC-28V/V-CW-SM14/19-S
H25	01079-247	H25D-F4-SS-12GC-28V/V-CW-SM14/19
H25	01079-342	H25D-F1-SS-12GC-28V/V-CW-EM14/19
H25	01079-395	H25E-F1-SS-10GC-28V/V-CW-SM14/19-S
H25	01079-460	H25E-SS-12GC-28V/V-CW-EM14/19
H25	01079-494	H25D-F4-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-506	H25D-SS-9GCC-28V/V-CW-SM16/26-S
H25	01079-529	H25E-SS-1000X-28V/V-CCW-ED25-S
H25	01079-316	H25D-F5-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-261	H25E-F12-SS-10GC-28V/V-CW-SM14/19-S
H25	01079-223	H25D-SS-10GCC-28V/V-CW-SM16/26-S
H25	01079-289	H25D-F62-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-264	XH25E-F1-SS-12GC-28V/V-CW-SM14/19
H25	01079-218	XH25E-F1-SS-12GC-28V/V-CW-EM14/19
H25	01079-421	H25D-F1-SS-12GC-28V/V-CW-SM14/19
H25	01079-053	H25D-F62-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-581	H25E-F45-SS-12GC-28V/V-CW-SM14/19-S
H25	01079-557	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-492	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-003	XH25D-SS-12GC-28V/OC-CW-SM14/19
H25	01079-004	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-026	H25D-SS-10GC-28V/OC-CW-EM14/19-S
H25	01079-027	H25E-F4-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-034	H25D-SS-11GC-28V/OC-CW-EM14/19-S
H25	01079-042	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-043	H25D-F62-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-049	H25D-F62-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-051	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-052	H25D-SS-9GC-28V/OC-CW-EM14/19-S
H25	01079-065	H25E-SS-10GC-28V/OC-CW-EM14/19-S
H25	01079-068	H25D-SS-12GC-28V/OC-CW-EM14/19-S



H25	01079-137	H25D-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-162	H25W-F67-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-199	XH25D-SS-12GC-28V/OC-CW-EM14/19
H25	01079-213	XH25E-F1-SS-12GC-28V/OC-CW-SM14/19
H25	01079-347	H25D-SS-10GC-28V/OC-CW-EM14/19-S
H25	01079-459	H25D-F1-SS-12GC-28V/OC-CW-EM14/19
H25	01079-470	H25D-SS-12GC-28V/OC-CW-EM14/19-S
H25	01079-498	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-531	H25D-F38-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-479	H25D-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-036	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-016	H25D-SS-10GC-28V/OC-CW-EM14/19-S
H25	01079-033	H25D-F62-SS-12GC-28V/OC-CW-EM14/19-S
H25	01079-018	H25D-F62-SS-12GC-28V/OC-CW-SM14/19
H25	01079-111	H25D-F62-SS-12GC-28V/OC-CW-EM14/19-S
H25	01079-115	H25W-F67-SS-6144GC-28V/OC-CCW-SM14/19-S
H25	01079-481	H25D-12GC-28V/5-CW-SM14/19
H25	01079-564	H25G-F1-12GC-28V/5-CW-EM14/19
H25	01079-411	H25D-SS-12GC-28V/5-CW-SM14/19
H25	01079-524	H25D-F1-SS-12NB-28V/V-CW-SM14/19-S
H25	01079-157	H25W-F67-SS-10NB-28V/V-CW-EM14/19-S
H25	01079-005	H25D-SS-11NB-28V/V-CW-SM14/19-S
H25	01079-031	H25D-SS-12NB-28V/V-CW-SM14/19
H25	01079-035	H25E-F4-SS-12NB-28V/V-CW-EM14/19
H25	01079-087	H25D-F62-SS-10NB-28V/V-CW-EM14/19-S
H25	01079-129	H25W-F67-SS-10NB-28V/V-CW-EM14/19-S
H25	01079-202	H25D-F1-SS-12NB-28V/V-CW-SM14/19
H25	01079-239	H25W-F67-SS-10NB-28V/V-CW-SM14/19-S
H25	01079-242	H25E-F1-SS-12NB-28V/V-CW-SM14/19
H25	01079-324	H25E-F4-SS-12NB-28V/V-CW-SM14/19
H25	01079-375	H25D-SS-10NB-28V/V-CW-EM14/19-S
H25	01079-558	H25E-F4-SS-12NB-28V/V-CW-ECS24
H25	01079-135	H25D-SS-12NB-28V/V-CW-SM14/19-S
H25	01079-178	H25D-F62-SS-10NB-28V/V-CW-EM14/19-S
H25	01079-099	H25D-F62-SS-10NB-28V/V-CW-SM14/19-S
H25	01079-029	H25D-F62-SS-12NB-28V/V-CW-SM14/19
H25	01079-323	H25D-SS-12NB-28V/OC-CW-EM14/19
H25	01079-224	H25D-SS-10NB-28V/OC-CW-EM14/19-S
H25	01079-010	H25D-SS-12NB-28V/OC-CW-SM14/19
H25	01079-013	H25D-SS-10NB-28V/OC-CW-EM14/19-S
H25	01079-023	H25D-SS-9NB-28V/OC-CW-EM14/19-S
H25	01079-060	H25D-SS-12NB-28V/OC-CW-SM14/19-S
H25	01079-149	H25D-SS-12NB-28V/OC-CW-SM14/19-S
H25	01079-231	H25D-F62-SS-12NB-28V/OC-CW-EM14/19-S
H25	01079-280	H25D-SS-10NB-28V/OC-CCW-SM14/19-S
H25	01079-486	H25D-SS-10NB-28V/OC-CW-SM14/19-S
H25	01079-266	H25D-F62-SS-12NB-28V/OC-CW-SM14/19
H25	01079-089	H25D-F1-SS-12NB-28V/V-CW-EM14/19-S
H25	01079-071	H25W-F67-SS-8GC-28V/V-CCW-SM14/19-S
H25	01079-537	H25D-F1-SS-12GC-28V/V-CCW-SM14/19
H25	01079-570	H25D-SS-12GC-28V/V-CCW-ECS18
H25	01079-061	H25W-F67-SS-10GCC-28V/V-CCW-SM16/26-S
H25	01079-254	H25D-SS-12GC-28V/V-CCW-EM14/19
H25	01079-328	H25D-SS-12GC-28V/V-CCW-EM14/19-S
H25	01079-357	H25D-F4-SS-10GC-28V/V-CCW-SM14/19-S
H25	01079-367	H25D-F4-SS-12GC-28V/V-CCW-SM14/19
H25	01079-437	H25D-SS-12GC-28V/V-CCW-SM14/19



H25	01079-518	H25D-F1-SS-12GC-28V/V-CCW-EM14/19
H25	01079-240	H25D-SS-12GC-28V/OC-CCW-EM14/19-S
H25	01079-539	H25D-SS-11GC-28V/OC-CCW-EM14/19-S
H25	01079-322	H25D-F62-SS-12GC-28V/OC-CCW-SM14/19
H25	01079-572	H25D-F1-SS-12NB-28V/V-CCW-SM14/19
H25	01079-317	H25D-F62-SS-10NB-28V/V-CCW-EM14/19-S
H25	01079-499	H25D-SS-12NB-28V/V-CCW-SM14/19-S
H25	01079-507	H25D-F62-SS-10NB-28V/V-CCW-SM14/19-S
H25	01079-288	H25D-SS-12NB-28V/V-CCW-SM14/19
H25	01079-431	H25D-F3-SS-12NB-28V/OC-CCW-EM14/19-S
H25	01079-081	H25D-SS-10NB-28V/OC-CCW-EM14/19-S
H25	01079-083	H25D-SS-12NB-28V/OC-CCW-SM14/19-S
H25	01079-508	H25D-F1-SS-12NB-28V/OC-CCW-EM14/19-S
H25	01079-207	H25D-SS-10NB-28V/OC-CCW-EM14/19-S
H25	01079-006	H25D-SS-12GC-28V/OC-CW-EM14/19-S
H25	01079-012	H25D-SS-10GC-28V/OC-CW-EM14/19-S
H25	01079-169	H25E-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-235	H25D-SS-12GC-28V/OC-CW-SM14/19-S
H25	01079-312	H25E-SS-10GC-28V/OC-CW-SM14/19-S
H25	01079-045	H25D-F62-SS-10NB-28V/V-CW-EM14/19-S
H25	01079-343	H25E-SS-10GC-28V/OC-CCW-SM14/19-S
H25	01079-490	H25E-SS-10GC-28V/OC-CCW-SM14/19-S
H25	01079-050	H25D-SS-12GC-28V/OC-CCW-SM14/19-S
H25	01082-065	H25E-F1-SS-13GC-28V/V-CW-EM14/19
H25	01082-003	H25D-SS-13GC-28V/V-CW-SM14/19-S
H25	01082-049	H25D-F1-SS-13GC-28V/V-CW-SM14/19
H25	01082-075	H25E-F4-SS-13GC-28V/V-CW-EM14/19
H25	01082-002	H25D-SS-13GC-28V/V-CW-SM14/19
H25	01082-009	H25D-SS-13GC-28V/OC-CW-SM14/19-S
H25	01082-004	H25D-SS-13GC-28V/OC-CW-SM14/19-S
H25	01082-018	H25D-SS-13GC-28V/OC-CW-SM14/19
H25	01082-055	H25E-F1-SS-13NB-28V/V-CW-SM14/19
H25	01082-021	H25D-SS-13NB-28V/V-CW-EM14/19
H25	01082-046	H25D-SS-13NB-28V/5-CW-SM14/19-S
H25	01082-008	H25D-SS-13GC-28V/V-CCW-SM14/19-S
H25	01082-022	H25D-SS-13GC-28V/V-CCW-SM14/19-S
H25	01082-016	H25D-SS-13GC-28V/OC-CCW-SM14/19-S
H25	01082-062	H25D-SS-13GC-28V/OC-CCW-SM14/19
H25	01082-066	H25D-SS-13GC-28V/OC-CCW-SM14/19-S
H25	01082-016M	H25D-SS-13GC-28V/OC-CCW-SM14/19-S
H25	01079-306	H25G-F4-SB-360BCD-28V/V-CCW-EM14/19
H25	01079-362	H25G-360BCDC-28V/V-CW-ED25-S
H40	01018-1023	H40A-1000BCD-28V/V-CW-EM14/19
H25	01079-403	H25D-SS-360BCD-28V/V-CW-SM14/19-S
H25	01079-161	H25D-SS-360BCD-28V/V-CW-EM14/19
H25	01079-320	H25E-F1-SS-1000BCD-28V/OC-CW-EM14/19
H25	01079-512	H25E-F4-SS-3600BCD-28V/V-CW-ECS36
H25	01079-554	H25D-SS-3600BCD-28V/V-CW-SM14/19-S
H25	01086-036	H25XD-SS-14GC-28V/V-CW-SM14/19
H25	01086-063	H25XD-SS-14NB-28VOC-CW-EM14/19
H25	01086-077	H25XD-SS-15NB-28V/V-CW-EM14/19-S
H25	01086-037	H25XD-15GC-28V/V-CW-SM14/19
H25	01086-050	H25XD-15NB-28V/V-CW-SM14/19
H25	01086-057	H25XE-F4-SS-15GC-28V/V-CW-SM14/19
H25	01086-059	H25XD-F1-SS-15GC-28V/V-CW-SM14/19
H25	01086-060	H25XD-SS-15GC-28V/V-CW-SM14/19-S
H25	01086-068	H25XD-SS-15GC-28V/V-CW-SM14/19



H25	01086-074	H25XE-F4-SS-15GC-28V/V-CCW-SM14/19
H25	01086-079	H25XE-F1-SS-15GC-28V/V-CW-SM14/19
H25	01086-080	H25XE-F1-SS-15GC-28V/V-CW-SM14/19-S
H25	01086-065	H25XD-F4-SS-15GC-28V/5-CW-SM14/19
HS35	01080-071	HS35F-87-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-033	HS35F-100-R1-SS-12GC-28V/V-CW-SM14/19
HS35	01080-087	HS35F-50-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-154	HS35F-75-R1-SS-12GC-28V/V-CW-SM14/19
HS35	01080-114	HS35F-12MM-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-149	HS35F-100-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-060	XHS35F-37-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-040	XHS35F-50-R1-SS-12GC-28V/V-CW-SM14/19
HS35	01080-049	XHS35F-62-R1-SS-12GC-28V/V-CW-SM14/19
HS35	01080-008	XHS35F-100-R1-SS-12GC-28V/V-CW-SM14/19
HS35	01080-010	XHS35F-75-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-011	XHS35F-100-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-013	XHS35F-62-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-021	XHS35F-50-R2-SS-12GC-28V/V-CW-SM14/19
HS35	01080-026	XHS35F-75-R1-SS-12GC-28V/V-CW-SM14/19
HS35	01080-046	HS35F-100-R2-BS-12GC-28V/V-CW-SM14/19
HS35	01080-066	XHS35F-62-R2-SS-12GC-28V/OC-CW-SM14/19
HS35	01080-105	HS35F-75-R2-SS-12GC-28V/OC-CW-SM14/19
HS35	01080-148	HS35F-100-R1-SS-12GC-28V/OC-CW-SM14/19-S
HS35	01080-170	XHS35F-100-R1-SS-12GC-28V/OC-CW-SM14/19
HS35	01080-063	HS35F-20MM-R1-SS-12GC-28V/5-CW-SM14/19
HS35	01080-069	HS35F-50-R1-SS-12GC-28V/5-CW-SM14/19
HS35	01080-131	HS35F-75-R2-SS-12GC-28V/5-CW-SM14/19-S
HS35	01080-147	HS35F-62-R2-FS-12GC-28V/5-CW-SM14/19
HS35	01080-028	HS35F-50-R2-SS-12NB-28V/V-CW-SM14/19
HS35	01080-031	HS35F-100-R2-BS-12NB-28V/V-CW-SM14/19
HS35	01080-030	HS35F-75-R2-SS-12NB-28V/V-CW-SM14/19
HS35	01080-035	HS35F-50-R1-SS-12NB-28V/V-CW-SM14/19
HS35	01080-089	HS35F-100-R1-SS-12NB-28V/V-CW-SM14/19
HS35	01080-017	HS35F-100-R2-SS-12NB-28V/V-CW-SM14/19
HS35	01080-140	HS35F-75-R1-SS-12NB-28V/V-CW-SM14/19
HS35	01080-110	HS35F-87-R2-SS-12NB-28V/V-CW-SM14/19
HS35	01080-014	HS35F-20MM-R2-SS-12NB-28V/OC-CW-SM14/19
HS35	01080-150	HS35F-100-R1-SS-12NB-28V/OC-CW-SM14/19-S
HS35	01080-094	HS35F-100-R1-SS-12NB-28V/OC-CW-SM14/19
HS35	01080-001	HS35F-100-R2-SS-12GC-28V/V-CCW-SM14/19
HS35	01080-118	HS35F-62-R2-SS-12GC-28V/V-CCW-SM14/19
HS35	01080-117	XHS35F-50-R2-SS-12GC-28V/V-CCW-SM14/19
HS35	01080-065	HS35F-50-R2-SS-12GC-28V/OC-CCW-SM14/19
HS35	01080-084	HS35F-100-R2-SS-12NB-28V/5-CCW-SM14/19
HS35	01080-107	HS35F-100-R2-SS-12NB-28V/V-CCW-SM14/19
HS35	01080-004	HS35F-100-R1-SS-12NB-28V/V-CCW-SM14/19
HS35	01080-005	HS35F-50-R2-SS-12NB-28V/OC-CCW-SM14/19
HS35	01080-051	HS35F-100-R1-SS-12GC-28V/OC-CW-SCS36-S
HS35	01112-004	HS35F-100-R2-BS-2160/C6-AB-28V/V-SM18-S
HS35	01112-006	HS35F-100-R11-SS-1024/C2-ABZC-28V/V-SCS12-M14/19-S
HS35	01112-001	HS35F-100-R11-BS-1024/C2-ABZC-28V/V-SM14/19-S
H25	01079-392	H25D-SS-8GC-28V/OC-CW-SM14/19-S
H25	01079-526	H25D-F62-SS-8GC-28V/V-CW-SM14/19-S
H25	01079-150	H25D-F62-SS-8GC-28V/V-CW-SM14/19-S
H25	01079-107	H25W-F67-SS-8GC-28V/V-CW-SM14/19-S
H25	01082-020	H25D-SS-13GC-28V/OC-CW-SM14/19-S
H25	01079-434	H25E-F3-SS-8GC-28V/V-CCW-SM14/19-S

H25	01079-493	H25G-F1-12NB-28V/5-CW-SM14/19
H25	01079-511	H25D-SS-12NB-28V/5-CW-EM14/19
H25	01079-575	H25D-F1-SS-12NB-28V/5-CW-SM14/19
H25	01082-067	H25D-SS-13GC-28V/OC-CW-SM14/19-S
H25	01082-030	H25D-SS-13GC-28V/OC-CW-SM14/19-S
H25	01079-088	H25D-SS-10NB-28V/OC-CCW-EM14/19-S
HS35	01080-101	HS35F-100-R1-SS-12NB-28V/5-CW-SM14/19
HS35	01080-165	HS35F-50-R1-SS-12NB-28V/5-CW-SM14/19
HS35	01080-113	HS35F-50-R1-BS-11NB-28V/5-CW-SM14/19
H25	01082-069	H25D-SS-13NB-28V/5-CCW-SM14/19
H25	01079-544	H25D-F62-SS-360X-28V/V-CW-EM14/19-S
H25	01079-037	H25D-SS-2880X-28V/V-CW-SM14/19
H25	01079-082	H25W-F67-SS-360X-28V/V-CCW-SM14/19-S
H25	01079-153	H25D-F62-SS-360X-28V/V-CCW-SM14/19-S
H25	01079-509	H25W-F67-SS-360X-28V/V-CCW-EM14/19-S
H25	01079-574	H25D-SS-2880X-28V/V-CCW-EM14/19
H25	01079-171	H25D-SS-12NB-28V/OC-CW-EM14/19-S
H25	01079-569	H25E-F1-SS-12NB-28V/OC-CW-ECS18
H25	01082-011	H25E-SS-13NB-28V/V-CW-EM14/19-S
HS35	01080-156	HS35F-62-R2-SS-14GC-28V/V-CCW-SM14/19
HS35	01080-179	HS35F-100-R2-SS-14NB-28V/V-CW-SM14/19
HS35	01080-192	HS35F-20MM-R2-SS-14GC-28V/5-CW-SM14/19
HS35	01080-168	HS35F-100-R2-SS-14GC-28V/V-CW-SM14/19
HS35	01080-189	HS35F-75-R1-SS-13GC-28V/V-CW-SM14/19
HS35	01080-194	HS35F-100-R1-SS-13GC-28V/V-CW-SM14/19
H25	01079-577	H25D-SS-12NB-S1-CCW-SM14/19-S
H25	01079-580	H25E-SS-12NB-28V/V-CW-EM14/19-S