



Part Submission Warrant

22/202466

RevA

Part Name **58 POS. Connector 2-ndary Lock 1.2 mm MCP** Cust. Part Number **n/a**

Shown on Drawing Number **C-1452409** Org. Part Number **1452409-2**

Engineering Change Level **C4** Dated **14-Jul-2010**

Additional Engineering Changes **n/a** Dated **n/a**

Safety and/or Government Regulation ☐ Yes ☒ No Purchase Order No. **n/a** Weight (kg) **1.13 g**

Checking Aid Number **n/a** Checking Aid Engineering Change Level **n/a** Dated **n/a**

ORGANIZATION MANUFACTURING INFORMATION**CUSTOMER SUBMITTAL INFORMATION****TE Connectivity Belgium bv** **/370 654 167**

Organization Name and Supplier Code

Nursan Otomotiv Ltd.

Customer Name/Division

Siemenslaan 14

Street Address

n/a

Buyer/Buyer Code

Oostkamp **8020** **Belgium**

City Region Postal Code Country

All Models

Application

MATERIALS REPORTING

Has customer-required Substance of Concern information been reported ☒ Yes ☐ No ☐ n/a

Submitted by IMDS or other customer format **75479982 / 9**

Are polymeric parts identified with appropriate ISO marking codes? ☐ Yes ☐ No ☒ n/a

REASON FOR SUBMISSION (Check at least one)

- | | |
|---|--|
| ☒ Initial submission | ☐ Change to Optional Construction or Material |
| ☐ Engineering Change(s) | ☐ Sub-Supplier or Material Source Change |
| ☐ Tooling: Transfer, Replacement, Refurbishment, or additional | ☐ Change in Part Processing |
| ☐ Correction of Discrepancy | ☐ Parts Produced at Additional Location |
| ☐ Tooling Inactive > than 1 year | ☐ Other - please specify |

REQUESTED SUBMISSION LEVEL (Check one)

- ☐ Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.
- ☒ Level 2 - Warrant with product samples and limited supporting data submitted to customer.
- ☐ Level 3 - Warrant with product samples and complete supporting data submitted to customer.
- ☐ Level 4 - Warrant and other requirements as defined by customer.
- ☐ Level 5 - Warrant with product samples and complete supporting data reviewed at supplier's manufacturing location.

SUBMISSION RESULTS

The results for ☒ dimensional measurement ☒ material and functional tests ☐ appearance criteria ☐ statistical process package

These results meet all design record requirements: ☒ Yes ☐ No (If "No" - Explanation Required)

Mold / Cavity / Production Process

Stamping**DECLARATION**

I affirm that the samples represented by this warrant are representative of our parts, which were made by a process that meets all Production Part Approval Process Manual 4th Edition Requirements. I further affirm that these samples were produced at the production rate of proprietary / 8 hours. I also certify that documented evidence of such compliance is on file and is available for review. I have noted any deviations from this declaration below.

EXPLANATION/COMMENTS *PSW coversheet is additional to report no 2021-148560_14/1024928.1-1a*
Report is still valid, no form-fit-function changes on this part.

Is each Customer Tool properly tagged and numbered? ☐ Yes ☐ No ☒ n/a

Organization Authorized Signature *Vedak* Date **15/11/2022**

Print Name **Veda Kulkarni** Phone No. **+91 080 67022590** Fax **n/a**

Title **Quality Engineering** Email vedak@te.com

FOR CUSTOMER USE ONLY (IF APPLICABLE)

PPAP Warrant Disposition : ☐ Approved ☐ Rejected ☐ Other

Customer Signature _____ Date _____

Print Name _____ Customer Tracking Number (optional) _____

PRO/ENGINEER DRAWING

Please note that the certificates of analysis are also conveniently available on your BASF online portal.

Fax No 003250832450

TE Connectivity Belgium BVBA

2021-08-12

SIEMENSLAAN 14

RBU Performance Materials Europe

8020 OOSTKAMP

Certificate No 5685

België

Inspection Certificate 3.1 according to EN 10204

ULTRAMID® A3WG5 UNCOLORED
POLYAMIDE
25KG PLASTIC FILM BAGS
Purchase Order/Customer Product#
2550134451
704791-1

Material	50013408
Order	3384482052 000010
Delivery	3194902456 000010
Lot	11151067J0
Lot/Qty	1000.000 KG
Total	1000.000 KG
Transport	MA PA 40

Characteristic Method

Specification

Result

Unit

Viscosity number

acc.to ISO 307 (Sulfuric acid)

130 - 160

142

ml/g

Moisture content

ISO 15512

max.0,15

0,06

%

Reinforcing filler (glass / mineral)

ISO 3451

23,0 - 27,0

25,2

%

The above results are means of individual test values determined on samples taken during production of the lot.

Dr.Axel Ebenau, inspection representative

If you have any further questions please send an E-mail to:

EPME-Certificates@basf.com

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.

Tyco Electronics Belgium EC NV
Certificate of Analyse
koen.vandemeulebroeke@te.com

A n a l y s e n z e r t i f i k a t

Datum: 17.06.2021

Blatt: 1 / 2

Ihre Bestellung vom 21.05.2021

Bestell-Nr. : 2716532966

Material-Nr. : 1573810-5

Unsere Lieferung vom 22.06.2021

Lieferung Nr./Pos. : 52736814 / 900001

Auftrag : 15083546

Material : NEOSAR-RED OC33050105-ZN

Material-Nr. : OC33050105

Charge : ITMA231163

Standard : 026745

An der Charge, von der die Lieferung ein Teil ist, wurden folgenden Werte ermittelt.

Prüfmerkmal/-methode	Spezifikation	Ergebnis
Physical form		Granulat
Weight of 30 pellets 014.01 LMP	580 - 680	600 mg
Internal application		Blatt
Internal let down		2,00 %
Polymer		GP PS
Visual color 011.02 LMP		gemäß dem Standard

Tyco Electronics Belgium EC NV
Certificate of Analyse
koen.vandemeulebroeke@te.com

A n a l y s e n z e r t i f i k a t

Datum: 17.06.2021

Blatt: 2 / 2

Material : NEOSAR-RED OC33050105-ZN
Material-Nr. : OC33050105
Charge : ITMA231163
Standard : 026745

Prüfmerkmal/-methode

Spezifikation

Ergebnis

Dieses Zertifikat ist ein Dokument in Anlehnung an DIN ISO EN 10204-3.1

Diese Mitteilung wurde automatisch gedruckt und wird nicht unterzeichnet.