



**LIGHTFLEX 10**

CORRUGATED CONDUIT, PA6, BLACK NW10, ID=9.9mm, OD=13.0mm

**ADR**

**Product Properties:**

|                                   |             |
|-----------------------------------|-------------|
| Compressive strength              | 300 N       |
| Fire resistance according to UL94 | HB          |
| Oil resistant                     | Yes         |
| Lengthwise slotted                | No          |
| Closable (two-part)               | No          |
| With draw wire                    | No          |
| High conducting inner coating     | No          |
| Degree of protection (IP)         | IP66        |
| Colour                            | Black       |
| Operating temperature             | -40-120 °C  |
| Material                          | Polyamide 6 |
| Halogen free                      | Yes         |
| Suitable in fire resistance areas | Yes         |

**Dimensions:**

|                         |        |
|-------------------------|--------|
| Nominal diameter        | 10 mm  |
| MOQ                     | 50 .   |
| Unit                    | m      |
| Inner diameter          | 9.9 mm |
| Outer diameter          | 13 mm  |
| Bending radius, static  | 20 mm  |
| Bending radius, dynamic | 20 mm  |

**Approvals:**

|                                            |      |
|--------------------------------------------|------|
| Approved according to ADR CGVS             | Yes  |
| Approved according to DIN EN 61386-23      | No   |
| Approved according to UR                   | No   |
| Approves according to Vd TÜV/GGVS          | Yes  |
| Approved according to LUL/British Standard | No   |
| Approved according to Lloyd's Register TA  | No   |
| Approved according to UTAC                 | No   |
| Approved according to DIN 5510             | No   |
| Approved according to NF F 16-101          | No   |
| Degree of protection (IP)                  | IP66 |
| Approved according to CSA                  | No   |

**Compliance:**

|                   |                                    |
|-------------------|------------------------------------|
| Conflict Minerals | N/A, Contains no conflict minerals |
| PFAS              | No PFAS                            |
| REACH             | No SVHC (Latest. 21 Jan 2025)      |
| RoHS              | RoHS 3 (2015/863)                  |
| SCIP              | Not Applicable                     |
| ECCN (EU)         | No CLASS                           |
| ECCN (US)         | EAR99                              |

**Other information:**

|                 |                                    |
|-----------------|------------------------------------|
| ETIM-Class      | EC001175 - Corrugated plastic hose |
| ETIM-Release    | 9.0                                |
| Trademark       | NEMIQ                              |
| Product Group   | Conduit                            |
| Alternative SKU | LIGHTFLEX10                        |

**Logistic information:**

|                   |                                                                      |
|-------------------|----------------------------------------------------------------------|
| Barcode           | 733117616351                                                         |
| Country of origin | DE                                                                   |
| Item status       | Stock item, normally in stock with reservation for in between sales. |
| MOQ               | 50 .                                                                 |
| Stock code        | LIGHTFLEX 10                                                         |
| Taric code        | 39173900                                                             |
| Unit              | m                                                                    |

\*We reserve the right to make technical changes and disclaim any typographical errors.