# Customer details

**Attention!**

If possible some information can be left at Kraus’s responsibility please mention the gaps with a „?“.

Not filled out information is not specified!

|  |  |
| --- | --- |
| **Company** |  |
| **Department** |  |

|  |  |
| --- | --- |
| **Address** | |
| Street and no. |  |
| Postal code |  |
| Place |  |
| Country |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Contact person** | | | |
| Technical | | Commercial | |
| Name |  | Name |  |
| Position |  | Position |  |
| Phone |  | Phone |  |
| Fax |  | Fax |  |
| E-Mail |  | E-Mail |  |

# Technical specification

## Electrical conditions

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Gr.** | **Qty** | **I** | **U** | **R** | **Ring coating** | **Application** |
| 1 |  | A | V | Ω |  |  |
| 2 |  | A | V | Ω |  |  |
| 3 |  | A | V | Ω |  |  |
| 4 |  | A | V | Ω |  |  |
| 5 |  | A | V | Ω |  |  |
| 6 |  | A | V | Ω |  |  |
| 7 |  | A | V | Ω |  |  |
| 8 |  | A | V | Ω |  |  |
| 9 |  | A | V | Ω |  |  |
| 10 |  | A | V | Ω |  |  |

## Mechanical conditions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Protection class** | IP | | | |
| **Operating speed** | 1/min |  | | cyclic |
| **Max. revol. p. minute** | 1/min | | | |
| **Attitude** |  | | | |
| **Installation situation** |  | | | |
| **Standstill heating** |  | | | |
| **Max. total weight** | kg | | | |
| **Max. measurements** | Length       mm | | Width       mm | |
|  | Height       mm | | Diameter       mm | |
| **Free passage** |  | | Diameter       mm | |

## Cable

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Cable length** | **Plug** | **Plug type** | **Pin content** |
| Brush side | m |  |  |  |
| Slip ring side | m |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Group** | **Producer** | **Cable type** | **Wire-Ø** | **Marking** |
| 1 |  |  | mm2 |  |
| 2 |  |  | mm2 |  |
| 3 |  |  | mm2 |  |
| 4 |  |  | mm2 |  |
| 5 |  |  | mm2 |  |
| 6 |  |  | mm2 |  |
| 7 |  |  | mm2 |  |
| 8 |  |  | mm2 |  |

## Coating of housing

|  |  |  |  |
| --- | --- | --- | --- |
| **Type of coating** |  | **Degree of gloss** |  |
| **Colour of coating** |  | | |
| **Protection period** |  | **Expos. to corrosion** |  |

## Environmental conditions

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Place of installation** |  | **Country of instal.** | | |  |
| **Ambient temperature** | from       °C till       °C | | | | |
| **Storage temperature** | from       °C till       °C | | | | |
| **Air moisture** | % | | | | |
| **Vibrations** |  | **Altitude** |  | | |
| **Shock load** | Horizontal       g (1m/s²) | | | Vertical       g (1m/s²) | |

## Explosions protection requirements gas, mist, vapor (G)

|  |  |  |  |
| --- | --- | --- | --- |
| **Zone classification** |  | |  |
| **Equipment group and Protection group EPL according to IEC** | | |  |
| **Equipment group – Category according to ATEX** | | |  |
| **Explosion groups** |  | | |
| **Method of explosion-protection** | |  | |
| **Surface temperature** |  | | |
| **Ambient temperature** | Tamb from       °C till       °C | | |

## Explosions protection requirements dust (D)

|  |  |  |  |
| --- | --- | --- | --- |
| **Zone classification** |  | |  |
| **Equipment group and Protection group EPL according to IEC** | | |  |
| **Equipment group – Category according to ATEX** | | |  |
| **Explosion groups** |  | | |
| **Method of explosion-protection** | |  | |
| **Surface temperature** |  | | |
| **Ambient temperature** | Tamb from       °C till       °C | | |

# Purchasing Information

|  |  |  |
| --- | --- | --- |
| **Quantity** | per year       pcs. | Lot size       pcs. |
| **Expected** **delivery time** |  | |
| **External coldness or warmness sources** |  | |

# Applicable standards, guidelines, regulations, ordinances

|  |  |
| --- | --- |
| **Designation** | **Short explanation** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

# Documentation

|  |  |
| --- | --- |
| **General language** |  |
| **Further language** |  |
| **Quantity of documents** |  |
| **Additional issues of documents** |  |
| **E-Mail-Address for documents** |  |

# Amendments

## Special agreements

|  |
| --- |
|  |

## Responsible persons manufacture

|  |  |  |
| --- | --- | --- |
| **Department** | **Name / signature** | **Date** |
|  |  | 01.01.1601 01:00 |
|  |  | 01.01.1601 01:00 |

## Responsible persons costumer

|  |  |  |
| --- | --- | --- |
| **Department** | **Name / signature** | **Date** |
|  |  | 01.01.1601 01:00 |
|  |  | 01.01.1601 01:00 |