



All dimensions are in mm; tolerances according to ISO 2768 m-H
Y = Part number has to be accomplished by codification

Interface and coding

According to
Clip slot suitable for

DIN 72594-1, USCAR 17
ZUH-360 (13257300)

Material and plating

Connector parts
Housing

Material
PBT-GF23



Mechanical data

Mating cycles ≥ 25
Retention force latch ≥ 110 N
Retention force primary lock ≥ 110 N
Coding efficiency ≥ 40 N

Environmental data

Temperature range -40°C to +105°C
Thermal shock DIN 72594-2 clause 8.2
Temperature and humidity DIN 72594-2 clause 8.3
Vibration and mechanical shock DIN 72594-2 clause 8.1
Dry heat DIN 72594-2 clause 8.4
RoHS compliant

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RF_35/09.14/6.2

FAKRA -
HF

PLASTIC HOUSING

59Z073-C00-Y

Application

Applicable e.g. for following connectors: 59K13O-1xx*; 59K16A-1xx*; 59K16B-1xx*; 59K17O-1xx*; 59K17K-1xx*

* -xx for all available cable variations



Packing

Standard 500 pcs in box
Weight 1.69 g/pce

Coding

Part Number has to be accomplished by codification

| Coding | Color | RAL | Part-Number | |
|--------|-------|----------------|-------------|--------------|
| | A | black | sim. 9005 | 59Z073-C00-A |
| | B | white | sim. 9001 | 59Z073-C00-B |
| | C | blue | sim. 5005 | 59Z073-C00-C |
| | D | bordeauxviolet | sim. 4004 | 59Z073-C00-D |
| | E | green | sim. 6002 | 59Z073-C00-E |
| | F | brown | sim. 8011 | 59Z073-C00-F |
| | G | grey | sim. 7031 | 59Z073-C00-G |
| | H | violet | sim. 4003 | 59Z073-C00-H |
| | I | beige | sim. 1001 | 59Z073-C00-I |
| | K | curry | sim. 1027 | 59Z073-C00-K |
| | L | carmine red | sim. 3002 | 59Z073-C00-L |
| | M | pastel orange | sim. 2003 | 59Z073-C00-M |
| | N | pastel green | sim. 6019 | 59Z073-C00-N |
| | Z | waterblue | sim. 5021 | 59Z073-C00-Z |

Change History

| Rev. | Date | Change |
|------|----------|--|
| d00 | 11.05.15 | Application for following connectors added:59K16B-1xx*,59K17K-1xx* |
| e00 | 12.02.16 | Housing material from 'PBT-GF20' to 'PBT-GF23' |

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

| | | | | | | | |
|--|----------|-----------|----------|--|---------------------------|----------|---------------|
| Draft | Date | Approved | Date | Rev. | Engineering change number | Name | Date |
| R. Bippus | 14.09.07 | C. Anfang | 12.02.16 | e00 | 16-0248 | M. Kolbe | 12.02.16 |
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