

All dimensions are in mm  
 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  $\geq 25$   
 Retention force latch  $\geq 110$  N  
 Retention force primary lock  $\geq 110$  N  
 Coding efficiency  $\geq 40$  N

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**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 h compliant

**Application**

Applicable e.g. for following connectors: 59K130-1xx\*; 59K16A-1xx\*; 59K16B-1xx\*; 59K170-1xx\*; 59K17K-1xx\*




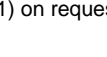
\* -xx for all available cable variations

**Packing**

Standard 250 pcs in box  
 Weight 2.81 g/pce

**Coding**

Part Number has to be accomplished by codification

Coding	Color	RAL	Part-Number
 A	Jet Black	sim. 9005	59Z067-C00-A
 B	Cream	sim. 9001	59Z067-C00-B
 C	Signal Blue	sim. 5005	59Z067-C00-C
 D	Claret Violet	sim. 4004	59Z067-C00-D
 E	Leaf Green	sim. 6002	59Z067-C00-E
 F	Nut Brown	sim. 8011	59Z067-C00-F
 G	Blue Grey	sim. 7031	59Z067-C00-G
 H	Heather Violet	sim. 4003	59Z067-C00-H
 I	Beige	sim. 1001	59Z067-C00-I
 K	Curry	sim. 1027	59Z067-C00-K
 L	Carmine Red	sim. 3002	59Z067-C00-L
 M	Pastel Orange	sim. 2003	59Z067-C00-M
 N	Pastel Green	sim. 6019	59Z067-C00-N
 Z	Water Blue	sim. 5021	59Z067-C00-Z

1) on request

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