

IP 68 | IP 69K  
-40°C ... +120°C

EN / IEC 61386-23



UL 1696 | CSA 22.2  
UR file E86359



EN 45545-2 [HL 2]



ASTM E162 | E662  
SMP 800-C



VdL / GGVSEB



# RQG

Kunststoff-Schnellverschraubung  
gerade  
Außengewinde  
hochdichtend

Plastic connector, quick-type  
straight  
outer thread  
high-density

## EIGENSCHAFTEN

- beständig gegen Öl und Benzin
- weitgehend säure- und lösungsmittelbeständig
- silikon-, cadmium- und halogenfrei

## PROPERTIES

- resistant against oil and benzene
- widely resistant to acids and solvents
- free of silicone, cadmium, halogen



VIDEO

| FLEXA No.        | FLEXA No.    | AD<br>OD |    |    |    |    |    |    |        |             |
|------------------|--------------|----------|----|----|----|----|----|----|--------|-------------|
| schwarz<br>black | grau<br>grey | ø        | mm | mm | mm | mm | mm | mm | kg 100 | St.<br>pcs. |

| RQG-M          |                | Metr.<br>EN 60423 |            | [IP 68   69K] |      |      |      |    |        |    |
|----------------|----------------|-------------------|------------|---------------|------|------|------|----|--------|----|
| 1 5020 037 210 | 1 5020 037 010 | 10,0              | M 10 x 1,0 | 6,0           | 17,0 | 11,5 | 34,5 | 16 | 0,400  | 50 |
| 1 5020 065 203 | 1 5020 065 003 | 10,0              | M 12 x 1,5 | 7,0           | 20,0 | 11,5 | 34,5 | 16 | 0,400  | 50 |
| 1 5020 037 212 | 1 5020 037 012 | 13,0              | M 12 x 1,5 | 7,0           | 20,0 | 12,0 | 37,0 | 18 | 0,520  | 50 |
| 1 5020 065 205 | 1 5020 065 005 | 13,0              | M 16 x 1,5 | 10,0          | 20,0 | 11,5 | 37,0 | 18 | 0,540  | 50 |
| 1 5020 037 216 | 1 5020 037 016 | 15,8              | M 16 x 1,5 | 11,0          | 23,0 | 11,5 | 39,0 | 21 | 0,700  | 50 |
| 1 5020 065 207 | 1 5020 065 007 | 15,8              | M 20 x 1,5 | 12,0          | 25,0 | 13,0 | 39,0 | 21 | 0,760  | 50 |
| 1 5020 037 218 | 1 5020 037 018 | 18,5              | M 20 x 1,5 | 13,5          | 26,0 | 13,0 | 42,0 | 24 | 0,800  | 50 |
| 1 5020 037 220 | 1 5020 037 020 | 21,2              | M 20 x 1,5 | 15,0          | 29,5 | 13,0 | 44,5 | 27 | 1,120  | 50 |
| 1 5020 065 209 | 1 5020 065 009 | 21,2              | M 25 x 1,5 | 17,0          | 29,5 | 13,0 | 44,5 | 27 | 1,240  | 50 |
| 1 5020 037 225 | 1 5020 037 025 | 28,5              | M 25 x 1,5 | 19,5          | 37,0 | 13,0 | 47,0 | 34 | 1,680  | 25 |
| 1 5020 065 211 | 1 5020 065 011 | 28,5              | M 32 x 1,5 | 23,0          | 37,0 | 15,0 | 49,0 | 34 | 1,800  | 25 |
| 1 5020 037 232 | 1 5020 037 032 | 34,5              | M 32 x 1,5 | 25,5          | 44,0 | 15,0 | 51,0 | 40 | 2,400  | 25 |
| 1 5020 037 238 | 1 5020 037 038 | 34,5              | M 40 x 1,5 | 30,5          | 44,5 | 15,0 | 51,5 | 40 | 2,560  | 25 |
| 1 5020 037 240 | 1 5020 037 040 | 42,5              | M 40 x 1,5 | 32,0          | 52,0 | 17,0 | 76,0 | 55 | 5,800  | 25 |
| 1 5020 037 245 | 1 5020 037 045 | 42,5              | M 50 x 1,5 | 37,5          | 63,0 | 17,0 | 76,0 | 60 | 6,720  | 25 |
| 1 5020 037 250 | 1 5020 037 050 | 54,5              | M 50 x 1,5 | 42,5          | 64,0 | 17,0 | 88,0 | 65 | 8,300  | 10 |
| 1 5020 037 263 | 1 5020 037 063 | 54,5              | M 63 x 1,5 | 49,0          | 74,0 | 17,0 | 88,0 | 70 | 10,150 | 10 |

| RQG-P          |                | PG<br>DIN 40430 |      | [IP 68   69K] |      |      |      |    |       |    |
|----------------|----------------|-----------------|------|---------------|------|------|------|----|-------|----|
| 1 5020 026 207 | 1 5020 026 007 | 10,0            | 7    | 7,0           | 17,0 | 10,0 | 32,5 | 16 | 0,400 | 50 |
| 1 5020 027 202 | 1 5020 027 002 | 10,0            | 9    | 7,0           | 17,0 | 10,0 | 32,5 | 16 | 0,420 | 50 |
| 1 5020 027 203 | 1 5020 027 003 | 10,0            | 11   | 7,0           | 21,0 | 10,0 | 32,5 | 16 | 0,480 | 50 |
| 1 5020 027 205 | 1 5020 027 005 | 10,0            | 13,5 | 7,0           | 23,0 | 10,0 | 32,5 | 16 | 0,520 | 25 |
| 1 5020 027 201 | 1 5020 027 001 | 13,0            | 7    | 8,0           | 20,0 | 10,0 | 35,0 | 18 | 0,500 | 50 |
| 1 5020 026 209 | 1 5020 026 009 | 13,0            | 9    | 10,0          | 20,0 | 10,0 | 35,0 | 18 | 0,500 | 50 |
| 1 5020 027 204 | 1 5020 027 004 | 13,0            | 11   | 10,0          | 21,0 | 10,0 | 35,0 | 18 | 0,540 | 50 |
| 1 5020 027 206 | 1 5020 027 006 | 13,0            | 13,5 | 10,0          | 23,0 | 10,0 | 35,0 | 18 | 0,600 | 25 |
| 1 5020 026 211 | 1 5020 026 011 | 15,8            | 11   | 12,5          | 23,0 | 10,0 | 37,0 | 21 | 0,700 | 50 |
| 1 5020 027 207 | 1 5020 027 007 | 15,8            | 13,5 | 12,5          | 23,0 | 10,0 | 37,0 | 21 | 0,700 | 50 |
| 1 5020 027 210 | 1 5020 027 010 | 15,8            | 16   | 12,5          | 26,5 | 10,0 | 37,0 | 21 | 0,760 | 25 |
| 1 5020 026 213 | 1 5020 026 013 | 18,5            | 13,5 | 13,5          | 26,0 | 13,0 | 43,0 | 24 | 0,860 | 50 |
| 1 5020 026 214 | 1 5020 026 014 | 18,5            | 16   | 17,0          | 25,5 | 11,0 | 42,0 | 24 | 0,960 | 25 |
| 1 5020 027 209 | 1 5020 027 009 | 21,2            | 13,5 | 15,5          | 29,5 | 10,0 | 43,5 | 27 | 1,200 | 10 |
| 1 5020 026 216 | 1 5020 026 016 | 21,2            | 16   | 17,0          | 29,5 | 13,0 | 46,0 | 27 | 1,200 | 50 |
| 1 5020 027 208 | 1 5020 027 008 | 28,5            | 16   | 17,0          | 37,0 | 12,0 | 48,5 | 34 | 1,800 | 10 |
| 1 5020 026 221 | 1 5020 026 021 | 28,5            | 21   | 23,0          | 37,0 | 12,5 | 48,5 | 34 | 1,680 | 25 |
| 1 5020 026 229 | 1 5020 026 029 | 34,5            | 29   | 30,0          | 44,0 | 14,5 | 51,0 | 40 | 2,360 | 25 |
| 1 5020 026 236 | 1 5020 026 036 | 42,5            | 36   | 36,0          | 63,0 | 17,0 | 76,0 | 60 | 6,000 | 25 |
| 1 5020 026 248 | 1 5020 026 048 | 54,5            | 48   | 47,5          | 64,0 | 17,0 | 88,0 | 70 | 9,200 | 10 |

