

Part Number  .  .  . **XAN.M08.GLA.6G**

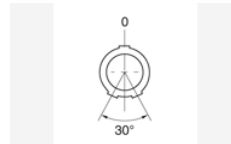
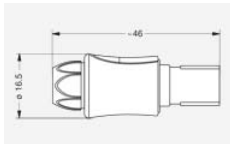
Size/Series XPN / XP

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## MECHANICAL DETAILS

|                          |                                                                          |  |
|--------------------------|--------------------------------------------------------------------------|--|
| <b>Shell Style/Model</b> | XA*: Straight plug, key (N) or keys (P, S and T), with grey cable collet |  |
| <b>Keying</b>            | 3 key (alpha=30, plug: male contacts, receptacle: female contacts)       |  |
| <b>Housing Material</b>  |                                                                          |  |
| <b>Cable Fixing</b>      | J : 5.3 - 6.5 mm                                                         |  |
| <b>Variant</b>           | G : Gray collet nut                                                      |  |

|     | A    | L    |
|-----|------|------|
| mm. | 16.5 | 46   |
| in. | 0.65 | 1.81 |



## PERFORMANCE DETAILS

|                                 |                               |
|---------------------------------|-------------------------------|
| <b>Insert Configuration</b>     | M08 : 8 Low Voltage           |
| <b>Insulator</b>                | L: PEEK                       |
| <b>Specifications</b>           |                               |
| <b>Contact Type:</b>            | Solder                        |
| <b>Max. Matings:</b>            | 1000                          |
| <b>Contact Dia.:</b>            | 0.9 mm (0.0354in)             |
| <b>Bucket Dia.:</b>             | 0.8 mm (0.032in)              |
| <b>Max. Solid Conductor:</b>    | 0.36 mm <sup>2</sup> (AWG 23) |
| <b>Max. Stranded Conductor:</b> | 0.36 mm <sup>2</sup> (AWG 22) |
| <b>R (max):</b>                 | 8.5 mOhm                      |

## OTHER CHARACTERISTICS

|                             |                          |
|-----------------------------|--------------------------|
| <b>F ret (average):</b>     | 130 N                    |
| <b>Working temperature:</b> | -50 deg C to + 170 deg C |
| <b>IP Rating</b>            | 50                       |
| <b>Catalog</b>              |                          |

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