

工业用电缆接头

HSK Ex-e 标准电缆接头

HSK-EX-e系列电缆接头适用于增安型危险场所用，参照EN 60079-0 和 60079-7.



在一章节中您可以找到:

HSK-Ex-e标准电缆接头

- 尼龙塑料电缆接头
- 不同适用温度范围黄铜镀镍电缆接头
- 不同适用温度范围的不同材质的不锈钢接头

我们提供不同的夹紧范围，螺纹长度，螺纹类型以及不同的夹紧件材料和适用温度。我们的产品通过全球性的认证。如果您还有任何问题，请联系我们。我们期待与您共同解决难题。你会从我们的研发，设计和生产技术中获益良多。

联系我们:

E-Mail: info.hcs.cn@hummel-group.com

Tel.: +86(0)21 63758551

建议:

- ➔ 从下一章节第123页起您可以找到HSK-EMV-Ex-e电缆接头
- ➔ 从第131页起您可以找到HSK-Ex-e多孔电缆接头和更多可能性
- ➔ 从139页您可以找到HSK-Ex-d 标准电缆接头

HSK Ex-e 标准电缆接头

HSK-K-Ex

Metr.



材料 尼龙塑料 (PA) 阻燃V0等级 (UL94)



密封件 Buna-N



O型圈 Buna-N



II 2G 1D

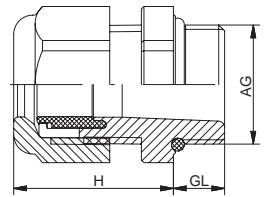
防护等级 IP68-10巴/IP69K(NEMA 6-150 PSIG)
在夹紧范围内



环境温度 -20° C.-95° C (-4°F-203°F)

颜色 灰色 (RAL 7035)
黑色 (RAL 9005), 蓝色 (RAL 5012)

国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 灰色 | 订货号 黑色 | 订货号 蓝色 |
|------------|---------------------|----------|---------|---------------------|---------------|---------------|---------------|
| M 12 x 1,5 | 3 - 6,5 | 8 | 21 | 15 | 1.291.1200.50 | 1.291.1201.50 | 1.291.1202.50 |
| M 12 x 1,5 | 2 - 5 | 8 | 21 | 15 | 1.291.1200.51 | 1.291.1201.51 | 1.291.1202.51 |
| M 16 x 1,5 | 4 - 8 | 8 | 22 | 19 | 1.291.1600.50 | 1.291.1601.50 | 1.291.1602.50 |
| M 16 x 1,5 | 3 - 6 | 8 | 22 | 19 | 1.291.1600.51 | 1.291.1601.51 | 1.291.1602.51 |
| M 16 x 1,5 | 5 - 10 | 8 | 25 | 22 | 1.295.1600.50 | 1.295.1601.50 | 1.295.1602.50 |
| M 16 x 1,5 | 3 - 7 | 8 | 25 | 22 | 1.295.1600.51 | 1.295.1601.51 | 1.295.1602.51 |
| M 20 x 1,5 | 6,5 - 12 | 9 | 27 | 24 | 1.291.2000.50 | 1.291.2001.50 | 1.291.2002.50 |
| M 20 x 1,5 | 5 - 9 | 9 | 27 | 24 | 1.291.2000.51 | 1.291.2001.51 | 1.291.2002.51 |
| M 20 x 1,5 | 10 - 14 | 9 | 28 | 27 | 1.295.2000.50 | 1.295.2001.50 | 1.295.2002.50 |
| M 20 x 1,5 | 7 - 12 | 9 | 28 | 27 | 1.295.2000.51 | 1.295.2001.51 | 1.295.2002.51 |
| M 25 x 1,5 | 13 - 18 | 11 | 31 | 33 | 1.291.2500.50 | 1.291.2501.50 | 1.291.2502.50 |
| M 25 x 1,5 | 9 - 16 | 11 | 31 | 33 | 1.291.2500.51 | 1.291.2501.51 | 1.291.2502.51 |
| M 32 x 1,5 | 18 - 25 | 11 | 39 | 42 | 1.291.3200.50 | 1.291.3201.50 | 1.291.3202.50 |
| M 32 x 1,5 | 13 - 20 | 11 | 39 | 42 | 1.291.3200.51 | 1.291.3201.51 | 1.291.3202.51 |
| M 40 x 1,5 | 22 - 32 | 13 | 48 | 53 | 1.291.4000.50 | 1.291.4001.50 | 1.291.4002.50 |
| M 40 x 1,5 | 20 - 26 | 13 | 48 | 53 | 1.291.4000.51 | 1.291.4001.51 | 1.291.4002.51 |
| M 50 x 1,5 | 32 - 38 | 13 | 49 | 60 | 1.291.5000.50 | 1.291.5001.50 | 1.291.5002.50 |
| M 50 x 1,5 | 25 - 31 | 13 | 49 | 60 | 1.291.5000.51 | 1.291.5001.51 | 1.291.5002.51 |
| M 63 x 1,5 | 37 - 44 | 14 | 49 | 65/68 | 1.291.6300.50 | 1.291.6301.50 | 1.291.6302.50 |
| M 63 x 1,5 | 29 - 35 | 14 | 49 | 65/68 | 1.291.6300.51 | 1.291.6301.51 | 1.291.6302.51 |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-K-Ex

Metr.-加长

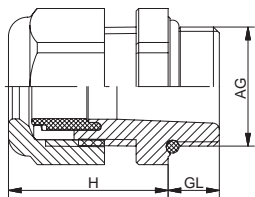


II 2G 1D



国际认证请见176页
或者访问我们的主页www.hummel.com

| | |
|------|---|
| 材料 | 尼龙塑料 (PA) 阻燃V0等级 (UL94) |
| 密封件 | Buna-N |
| O型圈 | Buna-N |
| 防护等级 | IP68-10巴/IP69K(NEMA 6-150 PSIG) 在夹紧范围内 |
| 环境温度 | -20° C-95° C (-4°F-203°F) |
| 颜色 | 灰色 (RAL 7035) 黑色 (RAL 9005), 蓝色 (RAL 5012) |



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 灰色 | 订货号 黑色 | 订货号 蓝色 |
|------------|------------------|-------|------|------------------|---------------|---------------|---------------|
| M 12 x 1,5 | 3 - 6,5 | 15 | 21 | 15 | 1.291.1200.30 | 1.291.1201.30 | 1.291.1202.30 |
| M 12 x 1,5 | 2 - 5 | 15 | 21 | 15 | 1.291.1200.31 | 1.291.1201.31 | 1.291.1202.31 |
| M 16 x 1,5 | 4 - 8 | 15 | 22 | 19 | 1.291.1600.30 | 1.291.1601.30 | 1.291.1602.30 |
| M 16 x 1,5 | 3 - 6 | 15 | 22 | 19 | 1.291.1600.31 | 1.291.1601.31 | 1.291.1602.31 |
| M 16 x 1,5 | 5 - 10 | 15 | 25 | 22 | 1.295.1600.30 | 1.295.1601.30 | 1.295.1602.30 |
| M 16 x 1,5 | 3 - 7 | 15 | 25 | 22 | 1.295.1600.31 | 1.295.1601.31 | 1.295.1602.31 |
| M 20 x 1,5 | 6,5 - 12 | 15 | 27 | 24 | 1.291.2000.30 | 1.291.2001.30 | 1.291.2002.30 |
| M 20 x 1,5 | 5 - 9 | 15 | 27 | 24 | 1.291.2000.31 | 1.291.2001.31 | 1.291.2002.31 |
| M 20 x 1,5 | 10 - 14 | 15 | 28 | 27 | 1.295.2000.30 | 1.295.2001.30 | 1.295.2002.30 |
| M 20 x 1,5 | 7 - 12 | 15 | 28 | 27 | 1.295.2000.31 | 1.295.2001.31 | 1.295.2002.31 |
| M 25 x 1,5 | 13 - 18 | 15 | 31 | 33 | 1.291.2500.30 | 1.291.2501.30 | 1.291.2502.30 |
| M 25 x 1,5 | 9 - 16 | 15 | 31 | 33 | 1.291.2500.31 | 1.291.2501.31 | 1.291.2502.31 |
| M 32 x 1,5 | 18 - 25 | 15 | 39 | 42 | 1.291.3200.30 | 1.291.3201.30 | 1.291.3202.30 |
| M 32 x 1,5 | 13 - 20 | 15 | 39 | 42 | 1.291.3200.31 | 1.291.3201.31 | 1.291.3202.31 |
| M 40 x 1,5 | 22 - 32 | 18 | 48 | 53 | 1.291.4000.30 | 1.291.4001.30 | 1.291.4002.30 |
| M 40 x 1,5 | 20 - 26 | 18 | 48 | 53 | 1.291.4000.31 | 1.291.4001.31 | 1.291.4002.31 |
| M 50 x 1,5 | 32 - 38 | 18 | 49 | 60 | 1.291.5000.30 | 1.291.5001.30 | 1.291.5002.30 |
| M 50 x 1,5 | 25 - 31 | 18 | 49 | 60 | 1.291.5000.31 | 1.291.5001.31 | 1.291.5002.31 |
| M 63 x 1,5 | 37 - 44 | 18 | 49 | 65/6 8 | 1.291.6300.30 | 1.291.6301.30 | 1.291.6302.30 |
| M 63 x 1,5 | 29 - 35 | 18 | 49 | 65/6 8 | 1.291.6300.31 | 1.291.6301.31 | 1.291.6302.31 |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-K-Ex

PG



材料 尼龙塑料 (PA) 阻燃V0等级 (UL94)



密封件 Buna-N



O型圈 Buna-N



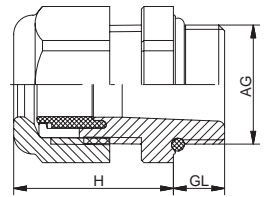
II 2G 1D

防护等级 IP68-10巴/IP69K(NEMA 6-150 PSIG)
在夹紧范围内

环境温度 -20° C-95° C (-4°F-203°F)

颜色 灰色 (RAL 7035)
黑色 (RAL 9005), 蓝色 (RAL 5012)

国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 灰色 | 订货号 黑色 | 订货号 蓝色 |
|---------|------------------|-------|------|------------------|---------------|---------------|---------------|
| PG 7 | 3 - 6,5 | 8 | 21 | 15 | 1.291.0700.14 | 1.291.0701.14 | 1.291.0702.14 |
| PG 7 | 2 - 5 | 8 | 21 | 15 | 1.291.0700.15 | 1.291.0701.15 | 1.291.0702.15 |
| PG 9 | 4 - 8 | 8 | 22 | 19 | 1.291.0900.14 | 1.291.0901.14 | 1.291.0902.14 |
| PG 9 | 3 - 6 | 8 | 22 | 19 | 1.291.0900.15 | 1.291.0901.15 | 1.291.0902.15 |
| PG 11 | 5 - 10 | 8 | 25 | 22 | 1.291.1100.14 | 1.291.1101.14 | 1.291.1102.14 |
| PG 11 | 3 - 7 | 8 | 25 | 22 | 1.291.1100.15 | 1.291.1101.15 | 1.291.1102.15 |
| PG 13,5 | 6,5 - 12 | 9 | 27 | 24 | 1.291.1300.14 | 1.291.1301.14 | 1.291.1302.14 |
| PG 13,5 | 5 - 9 | 9 | 27 | 24 | 1.291.1300.15 | 1.291.1301.15 | 1.291.1302.15 |
| PG 16 | 10 - 14 | 10 | 28 | 27 | 1.291.1600.14 | 1.291.1601.14 | 1.291.1602.14 |
| PG 16 | 7 - 12 | 10 | 28 | 27 | 1.291.1600.15 | 1.291.1601.15 | 1.291.1602.15 |
| PG 21 | 13 - 18 | 11 | 31 | 33 | 1.291.2100.14 | 1.291.2101.14 | 1.291.2102.14 |
| PG 21 | 9 - 16 | 11 | 31 | 33 | 1.291.2100.15 | 1.291.2101.15 | 1.291.2102.15 |
| PG 29 | 18 - 25 | 11 | 39 | 42 | 1.291.2900.14 | 1.291.2901.14 | 1.291.2902.14 |
| PG 29 | 13 - 20 | 11 | 39 | 42 | 1.291.2900.15 | 1.291.2901.15 | 1.291.2902.15 |
| PG 36 | 22 - 32 | 13 | 48 | 53 | 1.291.3600.14 | 1.291.3601.14 | 1.291.3602.14 |
| PG 36 | 20 - 26 | 13 | 48 | 53 | 1.291.3600.15 | 1.291.3601.15 | 1.291.3602.15 |
| PG 42 | 32 - 38 | 13 | 49 | 60 | 1.291.4200.14 | 1.291.4201.14 | 1.291.4202.14 |
| PG 42 | 25 - 31 | 13 | 49 | 60 | 1.291.4200.15 | 1.291.4201.15 | 1.291.4202.15 |
| PG 48 | 37 - 44 | 14 | 49 | 65 | 1.291.4800.14 | 1.291.4801.14 | 1.291.4802.14 |
| PG 48 | 29 - 35 | 14 | 49 | 65 | 1.291.4800.15 | 1.291.4801.15 | 1.291.4802.15 |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-K-Ex

PG-加长

RoHS



材料 尼龙塑料 (PA) 阻燃V0等级 (UL94)



密封件 Buna-N

II 2G 1D



O型圈 Buna-N

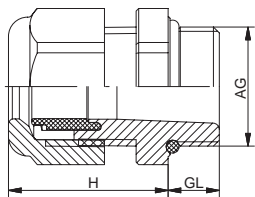
防护等级 IP68-10巴/IP69K(NEMA 6-150 PSIG)
在夹紧范围内

环境温度 -20° C-95° C (-4°F-203°F)

颜色 灰色 (RAL 7035)
黑色 (RAL 9005), 蓝色 (RAL 5012)



国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | Øk mm | GL mm | H mm | Ø mm | 订货号 灰色 | 订货号 黑色 | 订货号 蓝色 |
|---------|----------|----------|---------|---------|---------------|---------------|---------------|
| PG 7 | 3 - 6,5 | 15 | 21 | 15 | 1.291.0700.60 | 1.291.0701.60 | 1.291.0702.60 |
| PG 7 | 2 - 5 | 15 | 21 | 15 | 1.291.0700.61 | 1.291.0701.61 | 1.291.0702.61 |
| PG 9 | 4 - 8 | 15 | 22 | 19 | 1.291.0900.60 | 1.291.0901.60 | 1.291.0902.60 |
| PG 9 | 3 - 6 | 15 | 22 | 19 | 1.291.0900.61 | 1.291.0901.61 | 1.291.0902.61 |
| PG 11 | 5 - 10 | 15 | 25 | 22 | 1.291.1100.60 | 1.291.1101.60 | 1.291.1102.60 |
| PG 11 | 3 - 7 | 15 | 25 | 22 | 1.291.1100.61 | 1.291.1101.61 | 1.291.1102.61 |
| PG 13,5 | 6,5 - 12 | 15 | 27 | 24 | 1.291.1300.60 | 1.291.1301.60 | 1.291.1302.60 |
| PG 13,5 | 5 - 9 | 15 | 27 | 24 | 1.291.1300.61 | 1.291.1301.61 | 1.291.1302.61 |
| PG 16 | 10 - 14 | 15 | 28 | 27 | 1.291.1600.60 | 1.291.1601.60 | 1.291.1602.60 |
| PG 16 | 7 - 12 | 15 | 28 | 27 | 1.291.1600.61 | 1.291.1601.61 | 1.291.1602.61 |
| PG 21 | 13 - 18 | 15 | 31 | 33 | 1.291.2100.60 | 1.291.2101.60 | 1.291.2102.60 |
| PG 21 | 9 - 16 | 15 | 31 | 33 | 1.291.2100.61 | 1.291.2101.61 | 1.291.2102.61 |
| PG 29 | 18 - 25 | 15 | 39 | 42 | 1.291.2900.60 | 1.291.2901.60 | 1.291.2902.60 |
| PG 29 | 13 - 20 | 15 | 39 | 42 | 1.291.2900.61 | 1.291.2901.61 | 1.291.2902.61 |
| PG 36 | 22 - 32 | 18 | 48 | 53 | 1.291.3600.60 | 1.291.3601.60 | 1.291.3602.60 |
| PG 36 | 20 - 26 | 18 | 48 | 53 | 1.291.3600.61 | 1.291.3601.61 | 1.291.3602.61 |
| PG 42 | 32 - 38 | 18 | 49 | 60 | 1.291.4200.60 | 1.291.4201.60 | 1.291.4202.60 |
| PG 42 | 25 - 31 | 18 | 49 | 60 | 1.291.4200.61 | 1.291.4201.61 | 1.291.4202.61 |
| PG 48 | 37 - 44 | 18 | 49 | 65 | 1.291.4800.60 | 1.291.4801.60 | 1.291.4802.60 |
| PG 48 | 29 - 35 | 18 | 49 | 65 | 1.291.4800.61 | 1.291.4801.61 | 1.291.4802.61 |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-K-Ex

NPT



材料 尼龙塑料 (PA) 阻燃V0等级 (UL94)



密封件 Buna-N



O型圈 Buna-N



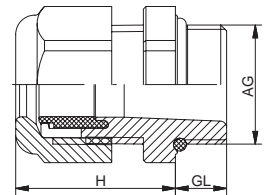
II 2G 1D

防护等级 IP68-10巴/IP69K(NEMA 6-150 PSIG)
在夹紧范围内

环境温度 -20° C-95° C (-4°F-203°F)

颜色 灰色 (RAL 7035)
黑色 (RAL 9005), 蓝色 (RAL 5012)

国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 灰色 | 订货号 黑色 | 订货号 蓝色 |
|---------------|---------------------|----------|---------|---------------------|---------------|---------------|---------------|
| NPT 3/8" | 4 - 8 | 15 | 22 | 19/22 | 1.291.3800.70 | 1.291.3801.70 | 1.291.3802.70 |
| NPT 3/8" | 2 - 6 | 15 | 22 | 19/22 | 1.291.3800.71 | 1.291.3801.71 | 1.291.3802.71 |
| NPT 1/2" | 6,5 - 12 | 13 | 27 | 24 | 1.291.1200.70 | 1.291.1201.70 | 1.291.1202.70 |
| NPT 1/2" | 5 - 9 | 13 | 27 | 24 | 1.291.1200.71 | 1.291.1201.71 | 1.291.1202.71 |
| NPT 1/2" (16) | 10 - 14 | 13 | 28 | 27 | 1.291.1216.70 | 1.291.1217.70 | 1.291.1218.70 |
| NPT 1/2" (16) | 7 - 12 | 13 | 28 | 27 | 1.291.1216.71 | 1.291.1217.71 | 1.291.1218.71 |
| NPT 3/4" | 13 - 18 | 14 | 31 | 33 | 1.291.3400.70 | 1.291.3401.70 | 1.291.3402.70 |
| NPT 3/4" | 9 - 16 | 14 | 31 | 33 | 1.291.3400.71 | 1.291.3401.71 | 1.291.3402.71 |
| NPT 1" | 18 - 25 | 19 | 39 | 42 | 1.291.1000.70 | 1.291.1001.70 | 1.291.1002.70 |
| NPT 1" | 13 - 20 | 19 | 39 | 42 | 1.291.1000.71 | 1.291.1001.71 | 1.291.1002.71 |
| NPT 1 1/4" | 18 - 25 | 16 | 39 | 42/46 | 1.291.5400.70 | 1.291.5401.70 | 1.291.5402.70 |
| NPT 1 1/4" | 13 - 20 | 16 | 39 | 42/46 | 1.291.5400.71 | 1.291.5401.71 | 1.291.5402.71 |
| NPT 1 1/2" | 22 - 32 | 20 | 48 | 53 | 1.291.6400.70 | 1.291.6401.70 | 1.291.6402.70 |
| NPT 1 1/2" | 20 - 26 | 20 | 48 | 53 | 1.291.6400.71 | 1.291.6401.71 | 1.291.6402.71 |

附件请看73页和143页

HSK-M-Ex / HSK-M-PVDF-Ex

Metr.

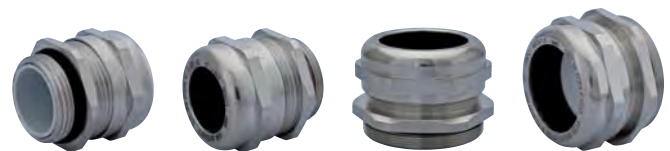
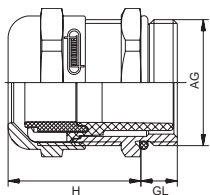


II 2G 1D



国际认证请见176页
或者访问我们的主页www.hummel.com

| | |
|------|---|
| 材料 | 黄铜镀镍 |
| 夹紧件 | 尼龙塑料 (PA)/PVDF |
| 密封件 | Buna-N/FPM |
| O型圈 | Buna-N/FPM |
| 防护等级 | IP68-10巴/IP69K 在夹紧范围内 |
| 环境温度 | -20°C-95°C (-4°F-203°F) / -60°C-95°C (-76°F-203°F) / -20°C-130°C (-4°F-266°F) (PVDF) |



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 HSK-M-Ex -20° C-95° C -4°F-203°F | 订货号 HSK-M-Ex -60° C-95° C -76°F-203°F | 订货号 HSK-M-PVDF-Ex -20° C-130° C -4°F-266°F |
|------------|------------------|-------|------|------------------|---|--|---|
| M 12 x 1,5 | 3 - 6,5 | 6,5 | 19 | 14 | 1.610.1200.50 | 1.640.1200.50 | 1.660.1200.50 |
| M 12 x 1,5 | 2 - 5 | 6,5 | 19 | 14 | 1.610.1200.51 | 1.640.1200.51 | 1.660.1200.51 |
| M 16 x 1,5 | 4 - 8 | 6 | 21 | 17/19 | 1.610.1600.50 | 1.640.1600.50 | 1.660.1600.50 |
| M 16 x 1,5 | 2 - 6 | 6 | 21 | 17/19 | 1.610.1600.51 | 1.640.1600.51 | 1.660.1600.51 |
| M 16 x 1,5 | 6 - 10 | 6 | 22 | 20 | 1.610.1611.50 | 1.640.1611.50 | 1.660.1611.50 |
| M 16 x 1,5 | 3 - 7 | 6 | 22 | 20 | 1.610.1611.51 | 1.640.1611.51 | 1.660.1611.51 |
| M 20 x 1,5 | 6 - 12 | 6 | 23 | 22 | 1.610.2000.50 | 1.640.2000.50 | 1.660.2000.50 |
| M 20 x 1,5 | 5 - 9 | 6 | 23 | 22 | 1.610.2000.51 | 1.640.2000.51 | 1.660.2000.51 |
| M 20 x 1,5 | 10 - 14 | 6 | 24 | 24 | 1.610.2016.50 | 1.640.2016.50 | 1.660.2016.50 |
| M 20 x 1,5 | 7 - 12 | 6 | 24 | 24 | 1.610.2016.51 | 1.640.2016.51 | 1.660.2016.51 |
| M 25 x 1,5 | 14 - 18 | 7 | 26 | 30 | 1.610.2500.50 | 1.640.2500.50 | 1.660.2500.50 |
| M 25 x 1,5 | 10 - 16 | 7 | 26 | 30 | 1.610.2500.51 | 1.640.2500.51 | 1.660.2500.51 |
| M 32 x 1,5 | 20 - 25 | 8 | 31 | 40 | 1.610.3200.50 | 1.640.3200.50 | 1.660.3200.50 |
| M 32 x 1,5 | 13 - 20 | 8 | 31 | 40 | 1.610.3200.51 | 1.640.3200.51 | 1.660.3200.51 |
| M 40 x 1,5 | 22 - 32 | 8 | 37 | 50 | 1.610.4000.50 | 1.640.4000.50 | 1.660.4000.50 |
| M 40 x 1,5 | 20 - 26 | 8 | 37 | 50 | 1.610.4000.51 | 1.640.4000.51 | 1.660.4000.51 |
| M 50 x 1,5 | 32 - 38 | 9 | 37 | 57 | 1.610.5000.50 | 1.640.5000.50 | |
| M 50 x 1,5 | 25 - 31 | 9 | 37 | 57 | 1.610.5000.51 | 1.640.5000.51 | |
| M 63 x 1,5 | 37 - 44 | 10 | 38 | 64/68 | 1.610.6300.50 | 1.640.6300.50 | |
| M 63 x 1,5 | 29 - 35 | 10 | 38 | 64/68 | 1.610.6300.51 | 1.640.6300.51 | |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-M-Ex / HSK-M-PVDF-Ex

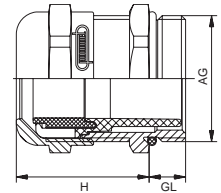
Metr.-加长



| | |
|------|---|
| 材料 | 黄铜镀镍 |
| 夹紧件 | 尼龙塑料 (PA)/PVDF |
| 密封件 | Buna-N/FPM |
| O型圈 | Buna-N/FPM |
| 防护等级 | IP68-10巴/IP69K(NEMA 6 – 150 PSIG) 在夹紧范围内 |
| 环境温度 | -20°C-95°C (-4°F-203°F) / -60°C-95°C (-76°F-203°F) / -20°C-130°C (-4°F-266°F) (PVDF) |



国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 HSK-M-Ex -20° C-95° C -4°F-203°F | 订货号 HSK-M-Ex -60° C-95° C -76°F-203°F | 订货号 HSK-M-PVDF-Ex -20° C-130° C -4°F-266°F |
|------------|---------------------|----------|---------|---------------------|---|--|---|
| M 12 x 1,5 | 3 - 6,5 | 10 | 19 | 14 | 1.610.1200.30 | 1.640.1200.30 | 1.660.1200.30 |
| M 12 x 1,5 | 2 - 5 | 10 | 19 | 14 | 1.610.1200.31 | 1.640.1200.31 | 1.660.1200.31 |
| M 16 x 1,5 | 4 - 8 | 10 | 21 | 17/19 | 1.610.1600.30 | 1.640.1600.30 | 1.660.1600.30 |
| M 16 x 1,5 | 2 - 6 | 10 | 21 | 17/19 | 1.610.1600.31 | 1.640.1600.31 | 1.660.1600.31 |
| M 16 x 1,5 | 6 - 10 | 10 | 22 | 20 | 1.610.1611.30 | 1.640.1611.30 | 1.660.1611.30 |
| M 16 x 1,5 | 3 - 7 | 10 | 22 | 20 | 1.610.1611.31 | 1.640.1611.31 | 1.660.1611.31 |
| M 20 x 1,5 | 6 - 12 | 10 | 23 | 22 | 1.610.2000.30 | 1.640.2000.30 | 1.660.2000.30 |
| M 20 x 1,5 | 5 - 9 | 10 | 23 | 22 | 1.610.2000.31 | 1.640.2000.31 | 1.660.2000.31 |
| M 20 x 1,5 | 10 - 14 | 10 | 24 | 24 | 1.610.2016.30 | 1.640.2016.30 | 1.660.2016.30 |
| M 20 x 1,5 | 7 - 12 | 10 | 24 | 24 | 1.610.2016.31 | 1.640.2016.31 | 1.660.2016.31 |
| M 25 x 1,5 | 14 - 18 | 12 | 26 | 30 | 1.610.2500.30 | 1.640.2500.30 | 1.660.2500.30 |
| M 25 x 1,5 | 10 - 16 | 12 | 26 | 30 | 1.610.2500.31 | 1.640.2500.31 | 1.660.2500.31 |
| M 32 x 1,5 | 20 - 25 | 12 | 31 | 40 | 1.610.3200.30 | 1.640.3200.30 | 1.660.3200.30 |
| M 32 x 1,5 | 13 - 20 | 12 | 31 | 40 | 1.610.3200.31 | 1.640.3200.31 | 1.660.3200.31 |
| M 40 x 1,5 | 22 - 32 | 15 | 37 | 50 | 1.610.4000.30 | 1.640.4000.30 | 1.660.4000.30 |
| M 40 x 1,5 | 20 - 26 | 15 | 37 | 50 | 1.610.4000.31 | 1.640.4000.31 | 1.660.4000.31 |
| M 50 x 1,5 | 32 - 38 | 15 | 37 | 57 | 1.610.5000.30 | 1.640.5000.30 | |
| M 50 x 1,5 | 25 - 31 | 15 | 37 | 57 | 1.610.5000.31 | 1.640.5000.31 | |
| M 63 x 1,5 | 37 - 44 | 15 | 38 | 64/68 | 1.610.6300.30 | 1.640.6300.30 | |
| M 63 x 1,5 | 29 - 35 | 15 | 38 | 64/68 | 1.610.6300.31 | 1.640.6300.31 | |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-M-Ex / HSK-M-PVDF-Ex

PG, NPT

RoHS



材料 黄铜镀镍



夹紧件 尼龙塑料 (PA)/PVDF

II 2G 1D



密封件 Buna-N/FPM

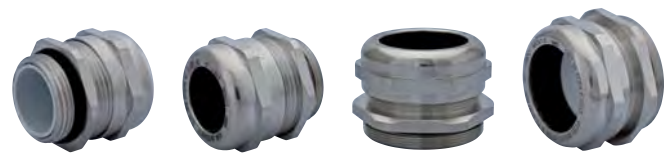
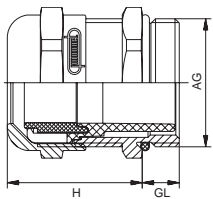
O型圈 Buna-N/FPM

防护等级 IP68-10巴/IP69K(NEMA 6 – 150 PSIG)
在夹紧范围内

环境温度 -20°C-95° C (-4°F-203°F) /-60°C-95°C
(-76°F-203°F) /-20° C-130°C (-4°F-266°F) (PVDF)



国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | mm | GL mm | H mm | mm | 订货号 HSK-M-Ex -20° C-95° C -4°F-203°F | 订货号 HSK-M-Ex -60° C-95° C -76°F-203°F | 订货号 HSK-M-PVDF-Ex -20° C-130° C -4°F-266°F |
|----------|---------|-------|------|-------|---|--|---|
| PG 7 | 3 - 6,5 | 5 | 19 | 14 | 1.610.0700.01 | 1.640.0700.01 | 1.660.0700.01 |
| PG 7 | 2 - 5 | 5 | 19 | 14 | 1.610.0700.15 | 1.640.0700.15 | 1.660.0700.15 |
| PG 9 | 4 - 8 | 6 | 21 | 17 | 1.610.0900.01 | 1.640.0900.01 | 1.660.0900.01 |
| PG 9 | 2 - 6 | 6 | 21 | 17 | 1.610.0900.15 | 1.640.0900.15 | 1.660.0900.15 |
| PG 11 | 6 - 10 | 6 | 22 | 20 | 1.610.1100.01 | 1.640.1100.01 | 1.660.1100.01 |
| PG 11 | 3 - 7 | 6 | 22 | 20 | 1.610.1100.15 | 1.640.1100.15 | 1.660.1100.15 |
| PG 13,5 | 6 - 12 | 6,5 | 24 | 22 | 1.610.1300.01 | 1.640.1300.01 | 1.660.1300.01 |
| PG 13,5 | 5 - 9 | 6,5 | 24 | 22 | 1.610.1300.15 | 1.640.1300.15 | 1.660.1300.15 |
| PG 16 | 10 - 14 | 6,5 | 23 | 24 | 1.610.1600.01 | 1.640.1600.01 | 1.660.1600.01 |
| PG 16 | 7 - 12 | 6,5 | 23 | 24 | 1.610.1600.15 | 1.640.1600.15 | 1.660.1600.15 |
| PG 21 | 14 - 18 | 7 | 24 | 30 | 1.610.2100.01 | 1.640.2100.01 | 1.660.2100.01 |
| PG 21 | 10 - 16 | 7 | 24 | 30 | 1.610.2100.15 | 1.640.2100.15 | 1.660.2100.15 |
| PG 29 | 20 - 25 | 8 | 29 | 40 | 1.610.2900.01 | 1.640.2900.01 | 1.660.2900.01 |
| PG 29 | 13 - 20 | 8 | 29 | 40 | 1.610.2900.15 | 1.640.2900.15 | 1.660.2900.15 |
| PG 36 | 22 - 32 | 8 | 35 | 50 | 1.610.3600.01 | 1.640.3600.01 | 1.660.3600.01 |
| PG 36 | 20 - 26 | 8 | 35 | 50 | 1.610.3600.15 | 1.640.3600.15 | 1.660.3600.15 |
| PG 42 | 32 - 38 | 9 | 37 | 57 | 1.610.4200.01 | 1.640.4200.01 | 1.660.4200.01 |
| PG 42 | 25 - 31 | 9 | 37 | 57 | 1.610.4200.15 | 1.640.4200.15 | 1.660.4200.15 |
| PG 48 | 37 - 44 | 10 | 38 | 64 | 1.610.4800.01 | 1.640.4800.01 | 1.660.4800.01 |
| PG 48 | 29 - 35 | 10 | 38 | 64 | 1.610.4800.15 | 1.640.4800.15 | 1.660.4800.15 |
| NPT 3/8" | 4 - 8 | 15 | 21 | 17/19 | 1.610.3800.70 | 1.640.3800.70 | 1.660.3800.70 |
| NPT 3/8" | 2 - 6 | 15 | 21 | 17/19 | 1.610.3800.71 | 1.640.3800.71 | 1.660.3800.71 |
| NPT 1/2" | 6 - 12 | 13 | 24 | 22/24 | 1.610.1200.70 | 1.640.1200.70 | 1.660.1200.70 |
| NPT 1/2" | 5 - 9 | 13 | 24 | 22/24 | 1.610.1200.71 | 1.640.1200.71 | 1.660.1200.71 |
| NPT 3/4" | 14 - 18 | 13 | 25 | 30 | 1.610.3400.70 | 1.640.3400.70 | 1.660.3400.70 |
| NPT 3/4" | 10 - 16 | 13 | 25 | 30 | 1.610.3400.71 | 1.640.3400.71 | 1.660.3400.71 |
| NPT 1" | 20 - 25 | 19 | 29 | 40 | 1.610.1000.70 | 1.640.1000.70 | 1.660.1000.70 |
| NPT 1" | 13 - 20 | 19 | 29 | 40 | 1.610.1000.71 | 1.640.1000.71 | 1.660.1000.71 |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-M-Ex / HSK-M-PVDF-Ex

PG-加长



材料 黄铜镀镍



夹紧件 尼龙塑料 (PA)/PVDF



密封件 Buna-N/FPM



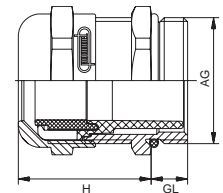
II 2G 1D

O型圈 Buna-N/FPM

防护等级 IP68-10巴/IP69K(NEMA 6 – 150 PSIG)
在夹紧范围内

环境温度 -20°C-95°C (-4°F-203°F) / -60°C-95°C
(-76°F-203°F) / -20°C-130°C (-4°F-266°F) (PVDF)

国际认证请见176页
或者访问我们的主页www.hummel.com



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | 订货号 HSK-M-Ex -20° C-95° C -4°F-203°F | 订货号 HSK-M-Ex -60° C-95° C -76°F-203°F | 订货号 HSK-M-PVDF-Ex -20° C-130° C -4°F-266°F |
|---------|---------------------|----------|---------|---------------------|---|--|---|
| PG 7 | 3 - 6,5 | 10 | 19 | 14 | 1.610.0700.60 | 1.640.0700.60 | 1.660.0700.60 |
| PG 7 | 2 - 5 | 10 | 19 | 14 | 1.610.0700.61 | 1.640.0700.61 | 1.660.0700.61 |
| PG 9 | 4 - 8 | 10 | 21 | 17 | 1.610.0900.60 | 1.640.0900.60 | 1.660.0900.60 |
| PG 9 | 2 - 6 | 10 | 21 | 17 | 1.610.0900.61 | 1.640.0900.61 | 1.660.0900.61 |
| PG 11 | 6 - 10 | 10 | 22 | 20 | 1.610.1100.60 | 1.640.1100.60 | 1.660.1100.60 |
| PG 11 | 3 - 7 | 10 | 22 | 20 | 1.610.1100.61 | 1.640.1100.61 | 1.660.1100.61 |
| PG 13,5 | 6 - 12 | 10 | 24 | 22 | 1.610.1300.60 | 1.640.1300.60 | 1.660.1300.60 |
| PG 13,5 | 5 - 9 | 10 | 24 | 22 | 1.610.1300.61 | 1.640.1300.61 | 1.660.1300.61 |
| PG 16 | 10 - 14 | 10 | 23 | 24 | 1.610.1600.60 | 1.640.1600.60 | 1.660.1600.60 |
| PG 16 | 7 - 12 | 10 | 23 | 24 | 1.610.1600.61 | 1.640.1600.61 | 1.660.1600.61 |
| PG 21 | 14 - 18 | 12 | 24 | 30 | 1.610.2100.60 | 1.640.2100.60 | 1.660.2100.60 |
| PG 21 | 10 - 16 | 12 | 24 | 30 | 1.610.2100.61 | 1.640.2100.61 | 1.660.2100.61 |
| PG 29 | 20 - 25 | 12 | 29 | 40 | 1.610.2900.60 | 1.640.2900.60 | 1.660.2900.60 |
| PG 29 | 13 - 20 | 12 | 29 | 40 | 1.610.2900.61 | 1.640.2900.61 | 1.660.2900.61 |
| PG 36 | 22 - 32 | 15 | 35 | 50 | 1.610.3600.60 | 1.640.3600.60 | 1.660.3600.60 |
| PG 36 | 20 - 26 | 15 | 35 | 50 | 1.610.3600.61 | 1.640.3600.61 | 1.660.3600.61 |
| PG 42 | 32 - 38 | 15 | 37 | 57 | 1.610.4200.60 | 1.640.4200.60 | 1.660.4200.60 |
| PG 42 | 25 - 31 | 15 | 37 | 57 | 1.610.4200.61 | 1.640.4200.61 | 1.660.4200.61 |
| PG 48 | 37 - 44 | 15 | 38 | 64 | 1.610.4800.60 | 1.640.4800.60 | 1.660.4800.60 |
| PG 48 | 29 - 35 | 15 | 38 | 64 | 1.610.4800.61 | 1.640.4800.61 | 1.660.4800.61 |

附件请看73页和143页

HSK-INOX-Ex / HSK-INOX-PVDF-Ex

Metr.



II 2G 1D



国际认证请见176页
或者访问我们的主页www.hummel.com

材料 不锈钢 1.4305

夹紧件 尼龙塑料 (PA)/PVDF

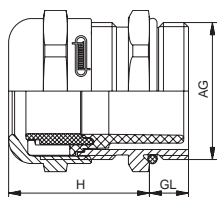
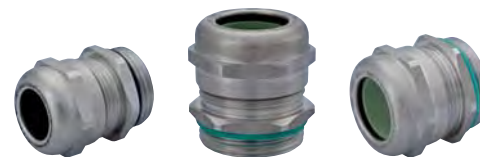
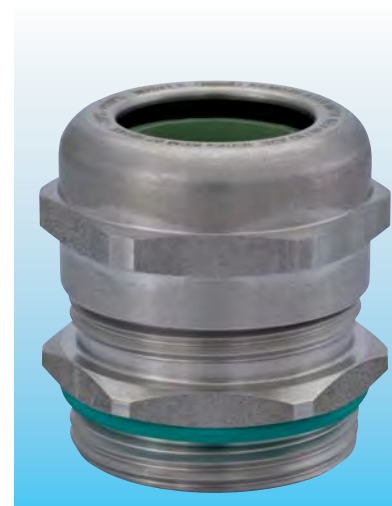
密封件 Buna-N/FPM

O型圈 Buna-N/FPM

防护等级 IP68-10巴/IP69K(NEMA 6-150 PSIG)
在夹紧范围内

环境温度 -20°C-95°C (-4°F-203°F) / -60°C-95°C
(-76°F-203°F) / -20°C-130°C (-4°F-266°F) (PVDF)

提示:
- AISI 316L请垂询



| AG | mm | GL mm | H mm | mm | 订货号 | 订货号 | 订货号 |
|------------|---------|-------|------|----|---|--|---|
| | | | | | HSK-INOX-Ex -20° C-95° C -4°F-203°F | HSK-INOX-Ex -60° C-95° C -76°F-203°F | HSK-INOX-PVDF-Ex -20° C-130° C -4°F-266°F |
| M 12 x 1,5 | 3 - 6,5 | 6,5 | 19 | 14 | 1.612.1200.50 | 1.642.1200.50 | 1.662.1200.50 |
| M 12 x 1,5 | 2 - 5 | 6,5 | 19 | 14 | 1.612.1200.51 | 1.642.1200.51 | 1.662.1200.51 |
| M 16 x 1,5 | 5 - 10 | 6 | 22 | 22 | 1.612.1600.50 | 1.642.1600.50 | 1.662.1600.50 |
| M 16 x 1,5 | 3 - 7 | 6 | 22 | 22 | 1.612.1600.51 | 1.642.1600.51 | 1.662.1600.51 |
| M 20 x 1,5 | 10 - 14 | 6 | 23 | 24 | 1.612.2000.50 | 1.642.2000.50 | 1.662.2000.50 |
| M 20 x 1,5 | 7 - 12 | 6 | 23 | 24 | 1.612.2000.51 | 1.642.2000.51 | 1.662.2000.51 |
| M 25 x 1,5 | 13 - 18 | 7 | 24 | 30 | 1.612.2500.50 | 1.642.2500.50 | 1.662.2500.50 |
| M 25 x 1,5 | 9 - 16 | 7 | 24 | 30 | 1.612.2500.51 | 1.642.2500.51 | 1.662.2500.51 |
| M 32 x 1,5 | 20 - 25 | 8 | 29 | 41 | 1.612.3200.50 | 1.642.3200.50 | 1.662.3200.50 |
| M 32 x 1,5 | 13 - 20 | 8 | 29 | 41 | 1.612.3200.51 | 1.642.3200.51 | 1.662.3200.51 |
| M 40 x 1,5 | 22 - 32 | 8 | 35 | 50 | 1.612.4000.50 | 1.642.4000.50 | 1.662.4000.50 |
| M 40 x 1,5 | 20 - 26 | 8 | 35 | 50 | 1.612.4000.51 | 1.642.4000.51 | 1.662.4000.51 |

附件请看73页和143页

HSK Ex-e 标准电缆接头

HSK-INOX-Ex / HSK-INOX-PVDF-Ex

PG

材料 不锈钢 1.4305

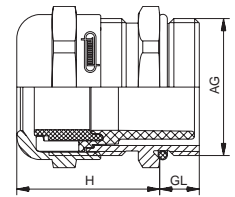
夹紧件 尼龙塑料 (PA)/PVDF

密封件 Buna-N/FPM

II 2G 1D
O型圈 Buna-N/FPM

防护等级 IP68-10巴/IP69K(NEMA 6 – 150 PSIG)
在夹紧范围内

环境温度 -20°C-95°C (-4°F-203°F) / -60°C-95°C
(-76°F-203°F) / -20°C-130°C (-4°F-266°F) (PVDF)

 国际认证请见176页
或者访问我们的主页www.hummel.com
提示:
- AISI 316L请垂询


| AG | Øk mm | GL mm | H mm | mm | 订货号 | 订货号 | 订货号 |
|---------|----------|----------|---------|----|---|--|--|
| | | | | | HSK-INOX-Ex -20° C-95° C -4°F-203°F | HSK-INOX-Ex -60° C-95° C -76°F-203°F | HSK-INOX-Ex -20° C-130° C -4°F-266°F |
| PG 7 | 3 - 6,5 | 5 | 19 | 14 | 1.612.0700.01 | 1.642.0700.01 | 1.662.0700.01 |
| PG 7 | 2 - 5 | 5 | 19 | 14 | 1.612.0700.15 | 1.642.0700.15 | 1.662.0700.15 |
| PG 9 | 4 - 8 | 6 | 21 | 17 | 1.612.0900.01 | 1.642.0900.01 | 1.662.0900.01 |
| PG 9 | 2 - 6 | 6 | 21 | 17 | 1.612.0900.15 | 1.642.0900.15 | 1.662.0900.15 |
| PG 11 | 5 - 10 | 6 | 22 | 22 | 1.612.1100.01 | 1.642.1100.01 | 1.662.1100.01 |
| PG 11 | 3 - 7 | 6 | 22 | 22 | 1.612.1100.15 | 1.642.1100.15 | 1.662.1100.15 |
| PG 13,5 | 6 - 12 | 6 | 24 | 22 | 1.612.1300.01 | 1.642.1300.01 | 1.662.1300.01 |
| PG 13,5 | 5 - 9 | 6 | 24 | 22 | 1.612.1300.15 | 1.642.1300.15 | 1.662.1300.15 |
| PG 16 | 10 - 14 | 6 | 23 | 24 | 1.612.1600.01 | 1.642.1600.01 | 1.662.1600.01 |
| PG 16 | 7 - 12 | 6 | 23 | 24 | 1.612.1600.15 | 1.642.1600.15 | 1.662.1600.15 |
| PG 21 | 13 - 18 | 7 | 24 | 30 | 1.612.2100.01 | 1.642.2100.01 | 1.662.2100.01 |
| PG 21 | 9 - 16 | 7 | 24 | 30 | 1.612.2100.15 | 1.642.2100.15 | 1.662.2100.15 |
| PG 29 | 20 - 25 | 8 | 29 | 41 | 1.612.2900.01 | 1.642.2900.01 | 1.662.2900.01 |
| PG 29 | 13 - 20 | 8 | 29 | 41 | 1.612.2900.15 | 1.642.2900.15 | 1.662.2900.15 |
| PG 36 | 22 - 32 | 8 | 35 | 50 | 1.612.3600.01 | 1.642.3600.01 | 1.662.3600.01 |
| PG 36 | 20 - 26 | 8 | 35 | 50 | 1.612.3600.15 | 1.642.3600.15 | 1.662.3600.15 |

附件请看73页和143页