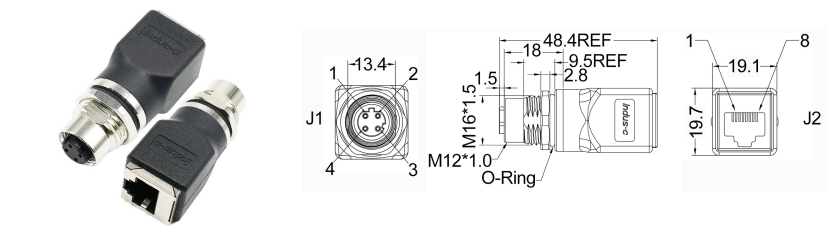


M12 4pins D code female front mount connector to RJ45 8P8C female connector/M12,4pins,D型母头前锁面板连接器对RJ45 8P8C母头连接器

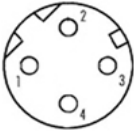
Product photo, sizes/产品图、尺寸



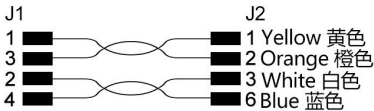
| Part number/产品料号 |           |                  |
|------------------|-----------|------------------|
| Pins/芯数          | Code/型    | Part number/产品料号 |
| 4pins/4芯         | D code/D型 | 12RJ45AD00004    |

Pin assigner front view/芯位分布前视图

D code 4pins  
D型4芯



Connection diagram/连接图



| General data/常规数据                    |                                         |
|--------------------------------------|-----------------------------------------|
| Pin numbers/芯数                       | 4pins/4芯                                |
| Rated voltage/额定电压                   | 250V                                    |
| Rated current(40°C)/额定电流             | 4A                                      |
| Standards/标准                         | IEC 61076-2-101                         |
| Connector locking system/锁紧方式        | Screw-locking/螺丝锁紧                      |
| Degree of protection/防护等级            | IP67                                    |
| Mechanical operation/插拔次数            | >100 mating cycles/大于100次               |
| Ambient temperature (operation)/操作温度 | -25°C~+85°C                             |
| Contact resistance/接触电阻              | ≤5mΩ                                    |
| Insulation resistance/绝缘电阻           | >100MΩ                                  |
| Connector body/胶芯                    | TUP                                     |
| Pin/端子                               | Phosphorus copper with gold plated/磷铜镀金 |
| Nut and shell/螺母和铜壳                  | Brass with nickel plated/黄铜镀镍           |
| Gasket/胶圈                            | Fluorine ring/氟胶圈                       |
| Black glue/黑色胶水                      | Epoxy resin/环氧树脂                        |
| Customs tariff number/海关编码           | 8538900000                              |
| Environmental compliance/环境符合标准      | RoHs, Reach                             |