

CONNECTOR, FEMALE, 16-PIN, FOR KP8F PN, KP32F PN, WIRE
CROSS-SECTION UP TO 0.75 MM² AMOUNT: SEE TECHNICAL
DATA



| | |
|---|--|
| Product type designation | |
| Installation type/mounting | |
| Wall mounting/direct mounting possible | Yes; can be plugged into SIMATIC HMI device |
| Supply voltage | |
| Rated value (DC) | 24 V; DC |
| Interfaces | |
| Number of pins HMI-side | 16; Female |
| Number of pins device-side | 16; Female, spring-loaded terminals 0.75 mm ² |
| Standards, approvals, certificates | |
| CE mark | Yes |
| Ambient conditions | |
| Ambient temperature in operation | |
| • Min. | 0 °C |
| • max. | 55 °C |
| Storage/transport temperature | |
| • Min. | -20 °C |
| • max. | 70 °C |
| Relative humidity | |
| • Operation, max. | 95 % |
| Mechanics/material | |
| Type of housing (front) | |
| • plastic | Yes |

Dimensions

| | |
|-----------|-------|
| Width | 16 mm |
| Height | 28 mm |
| Thickness | 20 mm |

Scope of supply

| | |
|------------------------|---------------------|
| Delivery unit in items | 10; Without ejector |
|------------------------|---------------------|

other

| | |
|-------|-----------------------|
| Note: | for KP8F PN, KP32F PN |
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Usable in the following products

- Product 1 [6AV3688-3AF37-0AX0](#)
- Product 2 [6AV3688-3EH47-0AX0](#)

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