



EPT-15E2-13L

Very low
working temperature
to High temperature

How to order

| | | | | | | | | |
|------------|----|---|----|---|----|--|----|---|
| EPT | -- | 10 | -- | E2 | -- | 13L | -- | <input type="checkbox"/> |
| EPT series | | Port size 10: 3/8" 15: 1/2" 20: 3/4" 25: 1" 35: 1-1/4" 40: 1-1/2" Flange type F25: DN25 F32: DN32 F40: DN40 | | Voltage E1: AC110V E2: AC220V E3: AC380V E4: DC24V E5: DC12V | | Orifice 13L: 13mm 20L: 20mm 25L: 25mm 32L: 32mm 40L: 40mm DN25: 25mm DN32: 32mm DN40: 40mm | | Blank: DIN connector F: flying leads |

Specifications

| Port size | Orifice | CV | Pressure difference(Bar) | | Max temperature | | Power | Model | Main Dimensions |
|-------------------|---------|------|--------------------------|----------------------|-----------------|----------------------------|------------------------------|---|---|
| | | | Min | Max (air, inert gas) | Low temperature | Steam | | | |
| | | | | | | | | | |
| 3/8" | 13 | 4.2 | 1 | 15 | 10 | -80°C--10°C 99°C--185°C | AC: 27VA (16W) DC: 24W | EPT-10E2-13L EPT-15E2-13L EPT-20E2-20L EPT-25E2-25L EPT-35E2-32L EPT-40E2-40L EPT-F25E2-25L EPT-F35E2-32L EPT-F40E2-40L | 66*48*157 66*48*157 75*58*165 96*70*176 131*96*196 131*96*196 148*100*202 161*135*230 161*135*230 |
| 1/2" | 13 | 4.2 | 1 | 15 | 10 | | | | |
| 3/4" | 20 | 7.3 | 1 | 15 | 10 | | | | |
| 1" | 25 | 11.5 | 1 | 15 | 10 | | | | |
| 1-1/4" | 32 | 22 | 1 | 15 | 10 | | | | |
| 1-1/2" | 40 | 29 | 1 | 15 | 10 | | | | |
| Flange connection | 25 | 11.5 | 1 | 15 | 10 | | | | |
| | 32 | 22 | 1 | 15 | 10 | | | | |
| | 40 | 29 | 1 | 15 | 10 | | | | |



EDG-35E2-45L



EDG-08E2-6L

Specially for Gas

How to order

| | | | | | | | | | | |
|------------|----|---|----|---|----|---|----|---|----|--|
| EDG | -- | 10 | -- | <input type="checkbox"/> | -- | E2 | -- | 1.2L | -- | W |
| EDG series | | Port size 08: 1/4" 10: 3/8" 15: 1/2" 20: 3/4" 25: 1" 35: 11/4" 40: 11/2" 50: 2" | | Seal material Blank: NBR V: Viton | | Voltage E1: AC110V E2: AC220V E3: AC380V E4: DC24V E5: DC12V | | Orifice 6L: 6mm 9L: 9mm 19L: 19mm 20L: 20mm 25L: 25mm 45L: 45mm | | Blank: Din Connector Metal coil P: Din Connector F: flying leads E: Anti-explosion |

Specifications

| Port size | Orifice | C V | Pressure difference(Bar) | | Max temperature | Power | | Model | Main Dimensions |
|-----------|---------|-----|--------------------------|----------------------|------------------------------|-------|----|--------------|-----------------|
| | | | Min | Max (air, inert gas) | | AC | DC | | |
| | | | | | | VA | W | | |
| 1/4" | 6 | 0.8 | 0 | 2 | NBR: 65°C VITON: 100°C | 22 | 13 | EDG-08E2-6L | 51*35*91 |
| 1/4" | 9 | 1.2 | 0 | 0.6 | | 22 | 13 | EDG-08E2-9L | 51*35*91 |
| 3/8" | 6 | 0.8 | 0 | 2 | | 22 | 13 | EDG-10E2-6L | 51*35*91 |
| 3/8" | 9 | 1.4 | 0 | 0.6 | | 22 | 13 | EDG-10E2-9L | 51*35*91 |
| 1/2" | 9 | 1.4 | 0 | 0.6 | | 22 | 13 | EDG-15E2-9L | 51*35*91 |
| 1/2" | 19 | 7.5 | 0 | 0.36 | | 33 | 20 | EDG-15E2-19L | 70*73*122 |
| 3/4" | 19 | 7.5 | 0 | 0.36 | | 33 | 20 | EDG-20E2-19L | 70*73*122 |
| 1" | 25 | 13 | 0 | 0.36 | | 33 | 20 | EDG-25E2-25L | 90*75*127 |
| 1-1/4" | 45 | 31 | 0 | 0.5 | | 41 | 34 | EDG-35E2-45L | 137*122*208 |
| 1-1/2" | 45 | 31 | 0 | 0.5 | | 41 | 34 | EDG-45E2-45L | 137*122*208 |
| 2" | 45 | 31 | 0 | 0.5 | | 41 | 34 | EDG-50E2-45L | 137*122*208 |