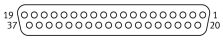
# Hood
# NECV-S1W37

Part number: 545974






## Data sheet

| Feature | Value |
|---|---|
| Area of application | Only for multi-pin connection of valve manifold VTSA/VTSA-F |
| Product weight | 180 g |
| Electrical connection 1, function | Field device side |
| Electrical connection 1, design | Square |
| Electrical connection 1, connection type | Socket |
| Electrical connection 1, cable outlet | Angled |
| Electrical connection 1, connection technology | Sub-D |
| Electrical connection 1, number of pins/wires | 37 |
| Electrical connection 1, occupied pins/wires | 37 |
| Electrical connection 1, type of mounting | 3x M4 screw |
| Electrical connection 2, connection technology | Crimp contacts |
| DC operating voltage range | 0 V...30 V |
| Current rating at 40° C | 2 A |
| Surge resistance | 1 kV |
| Cable fitting | M20x1.5 |
| Cable diameter | 5 mm...13 mm |
| Nominal conductor cross section | 0.08 mm²...0.5 mm² |
| Degree of protection | IP65<br>NEMA 4 |
| Note on degree of protection | In mounted state |
| Ambient temperature | -5 °C...50 °C |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Housing material | PA |