



HD Series 50 Position
Pkg Size:1



HDD Series 24 Position
Pkg Size:1



HDD Series 42 Position
Pkg Size:1

| Description | Type | Order No. | Type | Order No. | Type | Order No. |
|---|-----------------------|-----------|-----------------------|------------|-----------------------|------------|
| Male Insert Crimp Connection | 25x2 Male Insert | HDIN50M | HDD-024-M | 2030242101 | HDD-042-M | 2030422101 |
| Female Insert Crimp Connection | 25x2 Female Insert | HDIN50F | HDD-024-F | 2030242201 | HDD-042-F | 2030422201 |
| Approvals: | CSA | | | | | |
| General Data | | | | | | |
| Rated Current (A) | 10 | | 10 | | 10 | |
| Rated Voltage (V) UL, CSA | 600 | | 600 | | 600 | |
| Mechanical Life Mating Cycles (max) | ≤500 | | ≤500 | | ≤500 | |
| Temperature Range | -40°C - +125°C | | 40°C - +125°C | | 40°C - +125°C | |
| Connection Data | | | | | | |
| Wire Range (AWG) | 26-14 | | 26-14 | | 26-14 | |
| Recommended Tightening Torque (Nm) | - | | .5 | | .5 | |
| Material Data | | | | | | |
| Insert Material | Polycarbonate | | Polycarbonate | | Polycarbonate | |
| Inflammability class in acc.with IEC 94 | V0 | | V0 | | V0 | |
| Contact Material | Copper Alloy | | Copper Alloy | | Copper Alloy | |
| Screw clamp contacts | Silver Plated | | Silver Plated | | Silver Plated | |
| Crimp contacts | Silver or gold plated | | Silver or gold plated | | Silver or gold plated | |
| Heads and Housings | | | | | | |
| | H32A Series | | H6B series | | H10B Series | |
| | | | | | | |