Product data sheet Characteristics

ATV61HD37M3XT1LW

50HP230VATV61 w/ lonworksandconduitbox

| Main | | |
|------------------------------------|--------------------------|--|
| Asynchronous motor control profile | Variable torque standard | |
| Device short name | ATV61 | |
| Range of product | Altivar 61 | |

Complementary

| Line Rated Current | 144 A | |
|-----------------------------|------------------------------|--|
| Cable entry | Type 1 conduit entry outdoor | |
| Communication port protocol | Modbus | |
| | LonWorks | |
| | CANopen | |
| Input voltage | 208/240 V AC | |
| Keypad type | LCD keypad | |
| Maximum Horse Power Rating | 50 hp | |
| Motor power kW | 37 kW | |
| Phase | 3 phase output | |
| | 1 phase input | |
| | | |

Environment

| TMC filter | Without FMC filter | |
|---------------------------|-----------------------------------|--|
| EMC filter | Without EMC filter | |
| IP degree of protection | IP20 | |
| NEMA degree of protection | No enclosure rating (open device) | |
| Protective treatment | None | |

Ordering and shipping details

| Category | 22137 - ATV61 7.5 THRU 50 HP DRIVES |
|---------------------|-------------------------------------|
| Discount Schedule | CP4C |
| Package weight(Lbs) | 137 lb(US) (62.14 kg) |
| Returnability | No |
| Country of origin | CN |
| | |

Contractual warranty

| o o na a o tall a name na | | |
|---------------------------|-----------|--|
| Warranty | 18 months | |