



### Main

|                             |  |
|-----------------------------|--|
| Product or Component Type   | Communication card   |
| Range Compatibility         | Altivar 312 Solar<br>Altivar 312   |
| Communication port protocol | Profibus DP  |
| Electrical connection       | 1 connector RJ45, Modbus<br>1 removable screw terminal block for inputs/outputs<br>Screw terminal block, Profibus DP |
| Transmission Rate           | 9600 bps, 19.2, 93.75, 187.5, 500 kbps, 1.5, 3, 6 or 12 Mbps   |
| Number of addresses         | 1...126  |

### Complementary

|                       |  |
|-----------------------|--|
| Input/output number   | AI2 and AI3 2 analog input<br>LI1...LI3 3 logic input<br>R2 1 relay output   |
| Communication Service | Periodic variables output : 4 PKW and 2 PZD<br>CiA 402 profile<br>Messaging via PKW periodic variables<br>Periodic variables input : 4 PKW and 2 PZD |
| Display type          | 1 LED<br>1 LED ST (status)   |
| Net Weight            | 0.44 lb(US) (0.2 kg)   |

### Ordering and shipping details

|                   |                                       |
|-------------------|---------------------------------------|
| Category          | 22154-ATV320/ATV312/ATV32 ACCESSORIES |
| Discount Schedule | CP4B                                  |
| GTIN              | 3606480162848                         |
| Returnability     | No                                    |
| Country of origin | CN                                    |

### Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Number of Units in Package 1 | 1                      |
| Package 1 Height             | 2.95 in (7.500 cm)     |
| Package 1 Width              | 6.89 in (17.500 cm)    |
| Package 1 Length             | 9.25 in (23.500 cm)    |
| Package 1 Weight             | 7.02 oz (199.000 g)    |
| Unit Type of Package 2       | S04                    |
| Number of Units in Package 2 | 16                     |
| Package 2 Height             | 11.81 in (30.000 cm)   |
| Package 2 Width              | 15.75 in (40.000 cm)   |
| Package 2 Length             | 23.62 in (60.000 cm)   |
| Package 2 Weight             | 9.13 lb(US) (4.142 kg) |
| Unit Type of Package 3       | P06                    |
| Number of Units in Package 3 | 64                     |
| Package 3 Height             | 29.53 in (75.000 cm)   |
| Package 3 Width              | 23.62 in (60.000 cm)   |

|                  |                          |
|------------------|--------------------------|
| Package 3 Length | 31.50 in (80.000 cm)     |
| Package 3 Weight | 57.86 lb(US) (26.244 kg) |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| California proposition 65  | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information | <a href="#">Yes</a>   |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|