



WBMCAT6-BK

## CAT6 RJ45 Data Mech Rotoloc Black

### Technical properties

#### Configuration

|                  |       |
|------------------|-------|
| Category / ports | cat.6 |
|------------------|-------|

#### Connectivity

|        |                      |
|--------|----------------------|
| Outlet | with straight outlet |
|--------|----------------------|

#### Dimensions

|        |       |
|--------|-------|
| Height | 27 mm |
|--------|-------|

|       |       |
|-------|-------|
| Width | 27 mm |
|-------|-------|

#### Frequency

|                        |              |
|------------------------|--------------|
| Transmission bandwidth | max. 250 MHz |
|------------------------|--------------|

#### Resistance

|                           |         |
|---------------------------|---------|
| Signal contact resistance | < 20 mΩ |
|---------------------------|---------|

|                       |                        |
|-----------------------|------------------------|
| Insulation resistance | min. 500 MΩ at 100 VDC |
|-----------------------|------------------------|

#### Materials

|                     |                              |
|---------------------|------------------------------|
| Colour code A and B | according to TIA/EIA-568-C.2 |
|---------------------|------------------------------|

|        |       |
|--------|-------|
| Colour | black |
|--------|-------|

|                    |        |
|--------------------|--------|
| Surface appearance | glossy |
|--------------------|--------|

#### Installation, mounting

|                   |           |
|-------------------|-----------|
| Installation mode | RotoLoc ® |
|-------------------|-----------|

#### Safety

|               |     |
|---------------|-----|
| REACH conform | Yes |
|---------------|-----|

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|

#### Use conditions

|                       |             |
|-----------------------|-------------|
| Operating temperature | -10...60 °C |
|-----------------------|-------------|

|  |           |
|--|-----------|
| Relative humidity (without condensation) | 10...90 % |
|--|-----------|

#### Identification

|                  |            |
|------------------|------------|
| Main design line | Mechanisms |
|------------------|------------|