

**219.3233**

**PLUG**  
 32A 2P+E 6h 200-250V 60Hz 50Hz II  
 2GD Screw terminals Low  
 temperature [-50°C]



EN 60309-1 (1999)  
 EN 60309-2 (1999)  
 EN 60309-1/A1 (2007)  
 EN 60309-1/A2 (2012)  
 EN 60309-2/A1 (2007)  
 EN 60309-2/A2 (2012)  
 EN 60079-0 (2018)  
 IEC 60079-0 (2017)  
 IEC 60079-31 (2013)  
 EN 60079-7 (2015)  
 EN 60309-4 (2007)  
 EN 60309-4/A1 (2012)  
 EN 60079-31 (2014)  
 EN 60079-7/A1 (2018)  
 IEC 60079-7 (2017)  
 EN 60079-1 (2014)  
 IEC 60079-1 (2014)  
 ATEX directive 2014/34/EU

|                         |                      |
|-------------------------|----------------------|
| Commercial Series       | OPTIMA-EX[GD] Series |
| Synthetical description | PLUG                 |
| Mounting version        | PORTABLE             |

### ■ TECHNICAL CHARACTERISTICS

|                       |                 |
|-----------------------|-----------------|
| Rated current         | 32A             |
| Poles                 | 2P+E            |
| Hour position         | 6h              |
| Rated voltage (range) | 200-250V        |
| Rated voltage         | 200-250V        |
| Working frequency     | 60Hz            |
|                       | 50Hz            |
| Terminals             | Screw terminals |

### ■ EX CHARACTERISTICS

|                         |        |
|-------------------------|--------|
| Group and categories EX | II 2GD |
|-------------------------|--------|

### ■ PHYSICAL CHARACTERISTICS

|                            |               |
|----------------------------|---------------|
| Mounting version           | PORTABLE      |
| Colour                     | BLUE          |
| Material                   | THERMOPLASTIC |
| Protection degree          | Splash proof  |
| Protection degree IP       | IP66          |
| Types of available outlets | STRAIGHT      |
| Contact material           | CuZn (brass)  |
| Surface treatment contacts | Nickel-plated |
| Cable entry                | CABLE GLAND   |
| Ambient temperature Ta min | -50 °C        |
| Ambient temperature Ta max | 60 °C         |

### ■ DOWNLOAD

Technical drawing [PDF]  
 Technical drawing [DWG]  
 Technical drawing [STP]  
 Instruction manual  
 Instruction manual

### ■ OPTIONS & VARIOUS NOTES

|         |                         |
|---------|-------------------------|
| Options | Low temperature [-50°C] |
|---------|-------------------------|