

| FEATURES                                                                                                                                                                                                                                                                                                                                             |                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Technology                                                                                                                                                                                                                                                                                                                                           | PM (Power Meter)                                              |
| Energy Metering                                                                                                                                                                                                                                                                                                                                      | Voltage(V), Current(A), Active Power(kW), Power Factor, kWh   |
| Metering per Input Line                                                                                                                                                                                                                                                                                                                              | Yes (Branch Circuit and Total Current) Accuracy 1%            |
| Metering per Output Receptacle                                                                                                                                                                                                                                                                                                                       | No                                                            |
| Remote Outlet Switching                                                                                                                                                                                                                                                                                                                              | No                                                            |
| Ethernet Port                                                                                                                                                                                                                                                                                                                                        | No                                                            |
| Networking Protocols                                                                                                                                                                                                                                                                                                                                 | No                                                            |
| PDU Cascading                                                                                                                                                                                                                                                                                                                                        | No                                                            |
| Power Share                                                                                                                                                                                                                                                                                                                                          | No                                                            |
| Display                                                                                                                                                                                                                                                                                                                                              | 4 Digital-7 Segment Display LED                               |
| Residual Current Monitoring                                                                                                                                                                                                                                                                                                                          | No                                                            |
| USB Ports                                                                                                                                                                                                                                                                                                                                            | No                                                            |
| Environmental Sensors                                                                                                                                                                                                                                                                                                                                | No                                                            |
| INPUT                                                                                                                                                                                                                                                                                                                                                |                                                               |
| Plug                                                                                                                                                                                                                                                                                                                                                 | IEC 60309 1P+N+E 6h 32A 250V SINGLE PHASE                     |
| Lead Length                                                                                                                                                                                                                                                                                                                                          | 3 meter                                                       |
| Cable Type                                                                                                                                                                                                                                                                                                                                           | H07RN-F3G4.0 mm <sup>2</sup>                                  |
| Max. Input Load                                                                                                                                                                                                                                                                                                                                      | 32A                                                           |
| Rated Input Voltage                                                                                                                                                                                                                                                                                                                                  | 190-250V Single phase                                         |
| Frequency                                                                                                                                                                                                                                                                                                                                            | 50-60Hz                                                       |
| Power Capacity                                                                                                                                                                                                                                                                                                                                       | 7360W                                                         |
| OUTPUT                                                                                                                                                                                                                                                                                                                                               |                                                               |
| Rated Output Voltage                                                                                                                                                                                                                                                                                                                                 | 190-250V Single phase                                         |
| Output Types                                                                                                                                                                                                                                                                                                                                         | 24 IEX (C13/C19) combo (Max rate 16A) EN61984+UL498 certified |
| Overload Protection                                                                                                                                                                                                                                                                                                                                  | (2) 1 Pole Carling 16A L31-X1-00-445-H62-D3                   |
| CHASSIS                                                                                                                                                                                                                                                                                                                                              |                                                               |
| Dimensions (W x D x H)                                                                                                                                                                                                                                                                                                                               | 1162 x 55 x 55.4 mm                                           |
| Color                                                                                                                                                                                                                                                                                                                                                | RAL 9004 black powder coat                                    |
| Mounting Options                                                                                                                                                                                                                                                                                                                                     | 4 mounting options (see page 2)                               |
| Required Torque for Mounting Screws                                                                                                                                                                                                                                                                                                                  | ≥2.54N·m (25.9kgf-cm or 22.4 in-lbs)                          |
| OPERATING ENVIRONMENT                                                                                                                                                                                                                                                                                                                                |                                                               |
| Temperature Range                                                                                                                                                                                                                                                                                                                                    | 0° to 60° C (30° to 140° F)                                   |
| Humidity                                                                                                                                                                                                                                                                                                                                             | 0 - 95 %                                                      |
| Elevation                                                                                                                                                                                                                                                                                                                                            | 0 - 4000 Meters                                               |
| CONFORMANCE                                                                                                                                                                                                                                                                                                                                          |                                                               |
| IEC 62368-1 (Third Edition)                                                                                                                                                                                                                                                                                                                          |                                                               |
|     |                                                               |



- Low cost locking solution at both ends
- Different colors available
- Patented IEX locking system
- Locking sleeve for C13 and C19 plugs
- VDE, UL approved

# IEX PATENTED LOCKING SOCKET - POWER CORD SOLUTION



**C14 - C13 Sleeve**

H05VV-F3G1 mm<sup>2</sup>

| Color | 0,5M | 1M | 2M |
|-------|------|----|----|
| Black | ✓    | ✓  | ✓  |
| Red   | ✓    | ✓  | ✓  |
| Blue  | ✓    | ✓  | ✓  |



**C14PLOCK - C13 Sleeve**

H05VV-F3G1 mm<sup>2</sup>

| Color | 0,5M | 1M | 2M |
|-------|------|----|----|
| Black | ✓    | ✓  | ✓  |
| Red   | ✓    | ✓  | ✓  |
| Blue  | ✓    | ✓  | ✓  |



**C20PLOCK - C19 Sleeve**

H05VV-F3G1,5 mm<sup>2</sup>

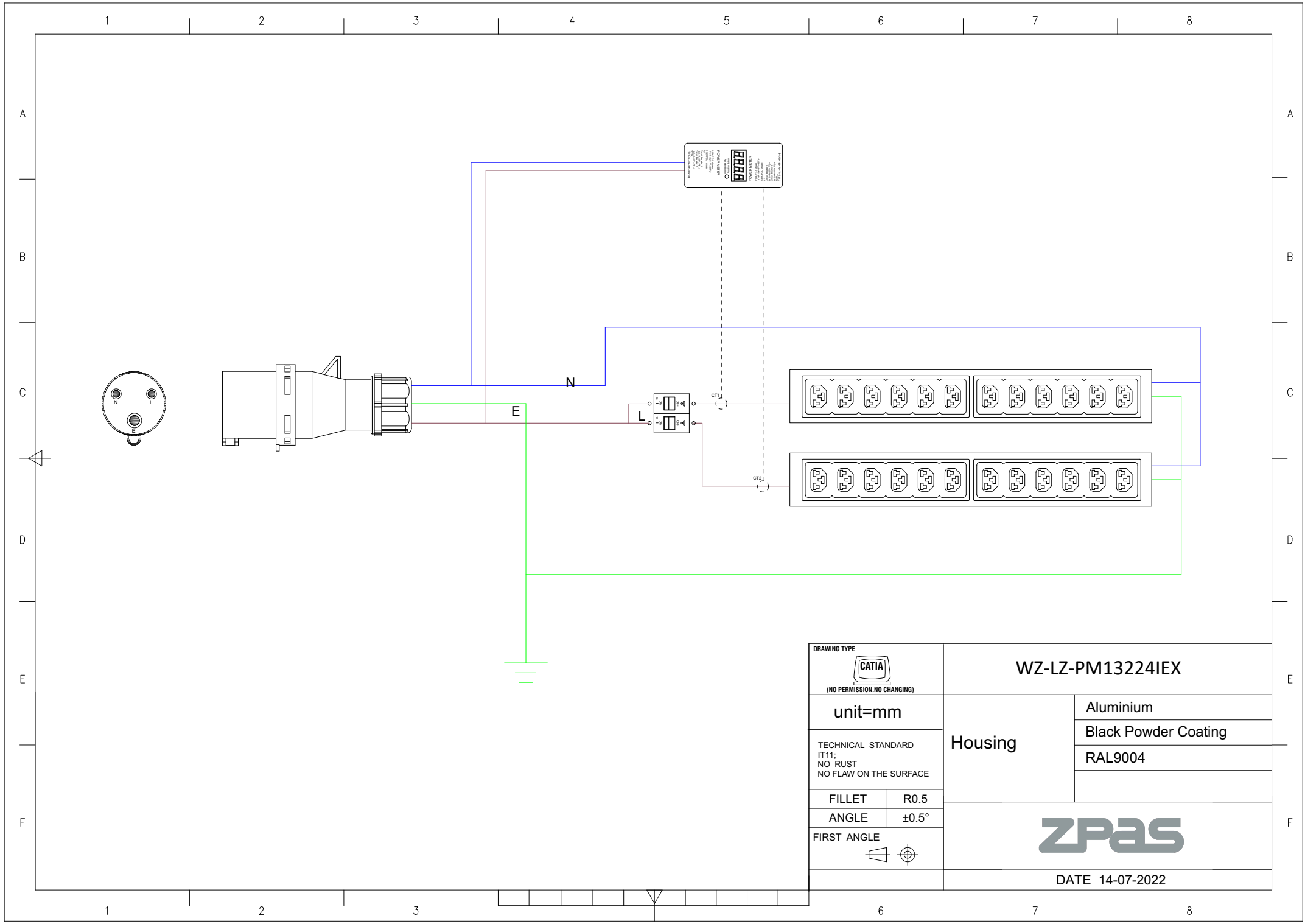
| Color | 1M | 2M |
|-------|----|----|
| Black | ✓  | ✓  |
| Red   | ✓  | ✓  |
| Blue  | ✓  | ✓  |



**C20PLOCK - C13 Sleeve**

H05VV-F3G1 mm<sup>2</sup>

| Color | 1M | 2M |
|-------|----|----|
| Black | ✓  | ✓  |
| Red   | ✓  | ✓  |
| Blue  | ✓  | ✓  |



|                                                                                                                                  |      |                                                                                            |  |
|----------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------|--|
| DRAWING TYPE                                                                                                                     |      | WZ-LZ-PM13224IEX                                                                           |  |
| <div><br/>(NO PERMISSION.NO CHANGING)</div> |      | <div>Housing</div> <div>Aluminium</div> <div>Black Powder Coating</div> <div>RAL9004</div> |  |
| unit=mm                                                                                                                          |      |                                                                                            |  |
| TECHNICAL STANDARD<br>IT11;<br>NO RUST<br>NO FLAW ON THE SURFACE                                                                 |      |                                                                                            |  |
| FILLET                                                                                                                           | R0.5 |                                                                                            |  |
| ANGLE                                                                                                                            |      | ±0.5°                                                                                      |  |
| FIRST ANGLE                                                                                                                      |      | <div>ZPAS</div>                                                                            |  |
| <div></div>                                 |      |                                                                                            |  |
|                                                                                                                                  |      | DATE 14-07-2022                                                                            |  |