

ACT06EDA

AC MODULAR COMBINER BOX THREE PHASE MCB 6A RCCB TYPE A 30MA



| | |
|-------------|---------------|
| Code | 029ACT06EDA |
| EAN | 8430892334648 |

Product description

Modular combiner box with mcb, rccb and overvoltage protection and equipped with energy counter. Modular circuit breaker 3 poles + neutral 6A C curve breaking capacity 6kA - EN 60898-1. Residual current circuit breaker four pole type A sensitivity 30mA for alternating current with pulsed direct current, protected against nuisance tripping 0,25kA, EN 61008-1. Overvoltage protection ClassII In 20kA I_{max} 40kA U_p 1,5kV EN 61643-11 with associated fuse protection. Double insulation Class II box in polycarbonate material for indoor and outdoor use with high impact resistance (IK08). Available space to add modular devices. Dimensions 436x310x148 mm

Combiner box technical data

| | |
|----------------------------------|-----------------------|
| MCB - Circuit breaker | 6 A |
| Curve | C |
| Breaking capacity EN 60898-1 | 6 kA |
| RCCB type | A - 30mA (EN 61008-1) |
| Inverter AC output | 3P+N |
| Surge protector | Class II |
| Differential type | 30mA |
| Surge protector code | PSTC440 |
| Surge protector type | II |
| Nominal discharge current (In) | 20 kA |
| Maximum discharge current (Imax) | 40 kA |
| Protection level at In (Up) | 1.5 kV |
| Ingress protection IP | IP65 - IEC 60529 |
| Impact protection IK | IK08 - IEC 62262 |
| Standards | IEC EN 6143-1/2 |

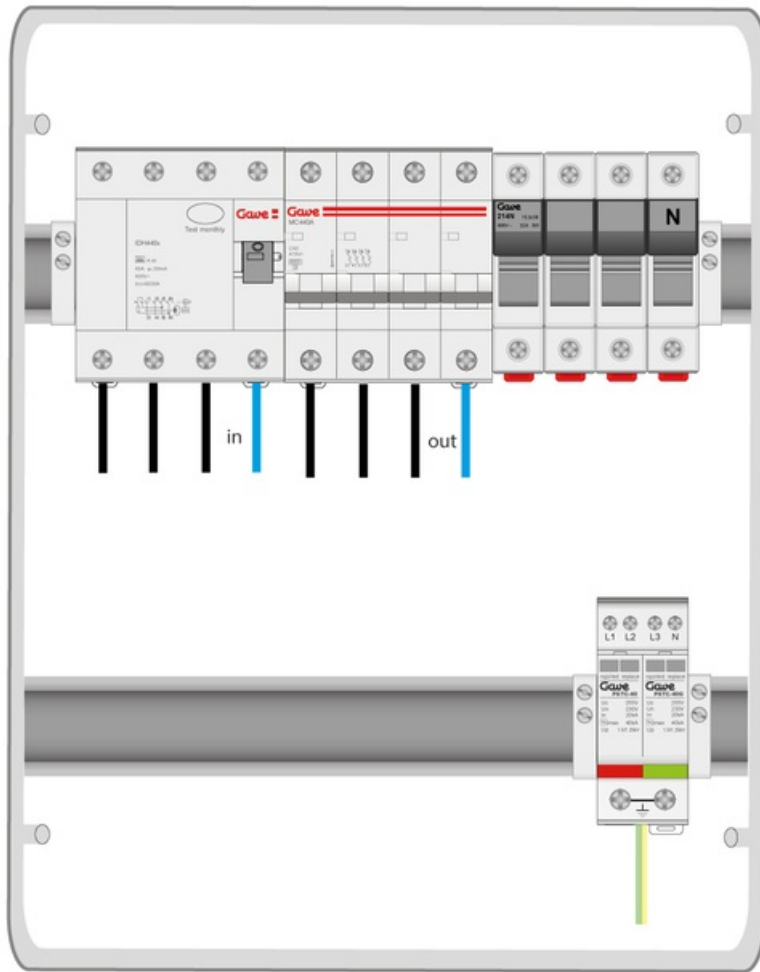
Dimensions

| | |
|----------------|--------|
| Product height | 436 mm |
| Product width | 310 mm |
| Product length | 148 mm |

Logistic data

| | |
|--------------|----------|
| Customs code | 85371098 |
|--------------|----------|

Connection



Dimensions

