**ND30**

**ND30- Advance Power Quality Monitor with Ethernet & Recording facility**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Product Code** | **ND30-** | **X** | **X** | **X** | **X** | **XX** | **X** | **X** |
| **Input Voltage (Phase/Phase-To-Phase) Un** | 3 X 57.7/ 100V, 3X 230/ 400V 1 | |  |  |  |  |  |  |
| 3 X 110/ 190V, 3 X 400/ 690V 2 | |
| **Additional Outputs /Inputs** | 2 Relays | | 1 |
| 2 Relays, 1 Analog Output, 2 Inputs Pt100 | | 2 |
| **Interface** | RS485 | | | 1 |
| RS485 And Ethernet, Internal Memory | | | 2 |
| **Supply** | 85-253V AC., 90-300V DC. | | | | 1 |
| 20-40V AC., 20-60V DC. | | | | 2 |
| **Version** | Standard | | | | | 00 |
| Custom-Made\* | | | | | XX |
| **Language** | English | | | | | | U |  |
| Other\* | | | | | | X |  |
| **Acceptance Tests** | Without Additional Quality Requirements | | | | | | | 0 |
| With An Extra Quality Inspection  Certificate | | | | | | | 1 |
| Acc.To Customer's Request\* | | | | | | | X |

\* After agreeing with the manufacturer

**Commonly used codes for ND30-**

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| ND30 211100U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay; RS485; Aux: 85…253V ACDC; |
| ND30 221100U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay, 1x Analog; Add I/P: 2x PT100; RS485; Aux: 85…253V ACDC; |
| ND30 212100U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay; RS485; Ethernet with 8GB Memory; Aux: 85…253V ACDC; |
| ND30 222100U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay, 1x Analog; Add I/P: 2x PT100; RS485; Ethernet with 8GB Memory; Aux: 85…253V ACDC; |
| ND30 211200U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay; RS485; Aux: 20…40V ACDC; |
| ND30 221200U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay, 1x Analog; Add I/P: 2x PT100; RS485; Aux: 20…40V ACDC; |
| ND30 212200U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay; RS485; Ethernet with 8GB Memory; Aux: 20…40V ACDC; |
| ND30 222200U1 | I/P: 1/5A & 110 / 400V; O/P: 2x Relay, 1x Analog; Add I/P: 2x PT100; RS485; Ethernet with 8GB Memory; Aux: 20…40V ACDC; |