**Alpha 70**

**AP70- Power Quality Monitor**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Product Code** | **AP70-** | **X** | **XX** | **XX** | **X** | **X** | **X** | **X** | **XX** | **XX** |
| **System Type** | 3 Phase (Pr. 3W or 4W) 3 | |  |  |  |  |  |  |  |  |
| 1 Phase 1 | |
| **Input Voltage** | 100-500V LL | | 8F |
| **Input Current** | 1/5A | | | 75 |
| **Power Supply** | 60-300V AC/DC | | | | H |
| 20-40V AC/ 20-60V DC | | | | Q |
| **Communication Port** | RS485 | | | | | R |
| Without RS485/ Ethernet | | | | | Z |
| **Pulse** | 1 Pulse output | | | | | | S |
| 2 Pulse output | | | | | | D |
| Pulse O/P not used | | | | | | Z |
| **Impulse** | With Impulse LED | | | | | | | I |
| Without Impulse LED | | | | | | | Z |
| **Version** | Standard | | | | | | | | 00 |  |
| **Housing Type** | DIN | | | | | | | | | 00 |

**Commonly used codes for Alpha 70-**

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| --- | --- |
| AP70-38F75HRDI0000 | Sys:3Ph; I/P: 100-500V, 1/5A; Aux: 60-300V ACDC, RS485, 2Pulse O/P, Impulse |
| AP70-38F75HRZZ0000 | Sys:3Ph; I/P: 100-500V, 1/5A; Aux: 60-300V, RS485 |
| AP70-38F75HZZZ0000 | Sys:3Ph; I/P: 100-500V, 1/5A; Aux: 60-300V |