Announcement of the Controls Components Discontinuation

IN Better Solution



Product Discontinuation Announcement of All MINAS E-Series

Motor: MUMA - Driver: MKDET & MLDET

Dear valued customers,

Effective April 30, 2025, all MINAS E-Series will be discontinued. We apologize for any inconvenience caused by this discontinuation and appreciate your kind understanding. If you are not the correct contact person in your company, please forward my email to the persons in charge. I also kindly ask you to share this information with these persons in your companies who should know about it. Thank you.

< End of order acceptance > April 30th, 2025

< Last Time Buy > April 15th, 2025

< Discontinuation and recommended substitutes >

| Discontinued product | | | |
|----------------------|-------------|------------------|------------------------|
| Product name | Series name | Number of models | Recommended substitute |
| MINAS E-Series | MUMA011P1S | 1 | MSMF011L1S2 |
| | MUMA011P1T | 1 | MSMF011L1T2 |
| | MUMA012P1S | 1 | MSMF012L1S2 |
| | MUMA012P1T | 1 | MSMF012L1T2 |
| | MUMA021P1S | 1 | MSMF021L1S2 |
| | MUMA021P1T | 1 | MSMF021L1T2 |
| | MUMA022P1S | 1 | MSMF022L1S2 |
| | MUMA042P1S | 1 | MSMF042L1S2 |
| | MUMA042P1T | 1 | MSMF042L1T2 |
| | MUMA5AZP1S | 1 | MSMF5AZL1S2 |
| | MUMA5AZP1T | 1 | MSMF5AZL1T2 |
| | MLDET2110P | 1 | MCDLN31SE |
| | MLDET2210P | 1 | MCDLN35SE |
| | MLDET2310P | 1 | MCDLN35SE |
| | MLDET2510P | 1 | MCDLN35SE |
| | MKDET1105P | 1 | MBDLN21SE |
| | MKDET1110P | 1 | MBDLN21SE |
| | MKDET1310P | 1 | MBDLN25SE |
| | MKDET1505P | 1 | MBDLN25SE |

Panasonic INDUSTRY