

Specifications

Photo is representative

Eaton DS7-340SX070N0-N

Eaton DS7 soft start controller, Frames 3 and 4, 70 A, 50 hp, 480 V, 24 Vac/Vdc, Internal bypass, IP20, HJD3250 circuit breaker, 200 A class RK5 max fuse, Generation 7 series

General specifications

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|-----------------------------|--|
| PRODUCT NAME | Eaton DS7 soft start controller |
| CATALOG NUMBER | DS7-340SX070N0-N |
| UPC | 786685856742 |
| PRODUCT LENGTH/DEPTH | 6.34 in |
| PRODUCT HEIGHT | 5.47 in |
| PRODUCT WIDTH | 3.66 in |
| PRODUCT WEIGHT | 3 lb |
| WARRANTY | Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. |
| COMPLIANCES | CE Marked C-Tick Compliant |
| CERTIFICATIONS | CSA Certified IEC 60947-4-2 EN 60947-4-2 UL Listed |
| CATALOG NOTES | No internal radio interference suppression filters |
| PRODUCT TYPE | Soft start controller |



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Product specifications

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|----------------------------------|----------------------------------|
| BYPASS | Internal |
| CONTROL VOLTAGE | 24 Vac/Vdc |
| HORSEPOWER | 50 hp |
| PHASE | Three-phase mains supply voltage |
| TYPE | Soft start controller |
| VOLTAGE RATING | 480 V |
| FUSE SIZE | 200 A class RK5 max |
| CIRCUIT BREAKER TYPE | HJD3250 |
| FRAME SIZE | 3 4 |
| ENVIRONMENTAL RATING | IP20 |
| SERIES | Generation 7 |
| RATED OPERATIONAL CURRENT | 70 A |

Resources

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|-------------------------------|---|
| CATALOGS | Solid-State Motor Control, Reduced Voltage Motor Starters, Volume 6, Tab 1 |
| MULTIMEDIA | Soft Starter Product Family Overview Soft starter DS7 up to 200 A Soft Starter DS7 up to 32 A |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - DS7-340SX070N0-N |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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