

## INDUSTRIAL COMPONENT DATA

# LSC01-20-L18(24V50HZ) 106142 XTST018C00U020NL EATON ELECTRIC Starter for lamp load HQL, 18A

Brand: EATON - MOELLER | Manufacturer Part Number: LSC01-20-L18(24V50HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | LSC01-20-L18(24V50HZ)         |
| Catalog number  | XTST018C00U020NL              |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-D43AC0DB7E                 |
| Generated       | 2026-08-05                    |

## Product Overview

Starter for lamp load HQL, 18A

Starter for loads of lamps HQL; 18A; 24 V, 50 Hz; In adapter for busbar

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path EATON - MOELLER &gt; Circuit Breakers PKZ

## Additional Product Information

Starter for lamp load HQL, 18APremounted starter for lamp test on busbar adapter with mounting time advantagesTechnical data

GeneralStandards

UL 508 (on request)

CSA C 22.2 No. 14 (on request)Ambient temperature-25 - +55Main conducting pathsRated impulse withstand voltage

[Uimp]6000 V ACOvertoltage category/pollution degreeIII/3Rated operational voltage [Ue]230 - 415 VAdditional technical

dataMotor protective circuit breaker PKZM0, PKEPKZM0 motor-protective circuit-breakers, see motor-protective circuit-breakers/PKZM0 product group

DILM contactors, see contactor product group

DILET timing relay, ETR, see contactors, electronic timing relays product groupDesign verification as per IEC/EN 61439

Technical data for design verificationRated operational current for specified heat dissipation [In]18 AHeat dissipation per

pole, current-dependent [Pvid]2.1 WEquipment heat dissipation, current-dependent [Pvid]6.3 WStatic heat dissipation,

non-current-dependent [Pvs]2.1 WHeat dissipation capacity [Pdiss]0 WOperating ambient temperature min.-25 °COperating

ambient temperature max.+55 °CIEC/EN 61439 design verification10.2 Strength of materials and parts10.2.2 Corrosion

resistanceMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal heatMeets the product standard'...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LSC01-20-L18(24V50HZ) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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