

Product data sheet

Specifications



contactor coil - TeSys Deca - LX4D7 - 32 V DC wide range - for 80 A contactor

LX4D7BNW

⚠ Discontinued on: Jul 12, 2021

⚠ Discontinued

Main

| | |
|---------------------------|---------------------------|
| Range | TeSys |
| Product or Component Type | Contactor coil |
| Device short name | LX4D7 |
| Product Compatibility | LC1D80 |
| Mechanical durability | 10 Mcycles |
| Maximum operating rate | 3600 cyc/h 140 °F (60 °C) |

Complementary

| | |
|--------------------------------|--|
| Coil technology | Without built-in suppressor module |
| Control circuit voltage limits | Drop-out: 0.1...0.3 U _c (at <131 °F (55 °C)) Operational: 0.75...1.2 U _c (at <131 °F (55 °C)) |
| Time constant | 75 ms |
| Inrush power in W | 22 W 68 °F (20 °C)) |
| Hold-in power consumption in W | 22 W 68 °F (20 °C) |

Environment

| | |
|---------------------------------------|--------------------------|
| Ambient Air Temperature for Operation | 23...140 °F (-5...60 °C) |
| Net Weight | 1.50 lb(US) (0.68 kg) |

Ordering and shipping details

| | |
|-------------------|---------------------------------------|
| Category | 18401-WORLD SERVICE PARTS(CTR ACCESS) |
| Discount Schedule | CP10 |
| GTIN | 3389110283297 |
| Returnability | No |
| Country of origin | CZ |

Packing Units

| | |
|------------------------|------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 3.5 in (9 cm) |
| Package 1 Width | 4.5 in (11.5 cm) |
| Package 1 Length | 5.7 in (14.5 cm) |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package weight(Lbs) 24.0 oz (680 g)

Contractual warranty

Warranty (in months) 18



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

California proposition 65

WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide which is known to the State of California to cause Carcinogen harm. For more information go to www.p65warnings.ca.gov

Use Longer



Lifetime extension

Repair

No