

Your guide to transition from the TeSys Deca 40–65 A DC coil contactor

Use energy-efficient TeSys Deca Advanced.

Schneider Electric is replacing the TeSys Deca 40–65 amp DC coil contactor with **TeSys Deca Advanced**.

Why the transition to TeSys Deca Advanced?

The new TeSys Deca Advanced line includes models that have redundant functionality to the TeSys Deca 40–65 A DC coil contactors. These new models also provide improved capabilities and sustainability.



Are all TeSys Deca 40–65 A DC voltages being replaced?

No, only the ones that have redundant TeSys Deca Advanced versions.

These DC coils are not impacted: 12 V DC (coil voltage code JD), 12 V DC low consumption (coil voltage code JL), and 440 V DC (coil voltage code RD). **For example: LC1D40ABD is discontinued, but LC1D40AJD is not.**

See the next page for a complete part number transition chart.

Benefits of TeSys Deca Advanced:

- **Wide-band coil technology (24–250 V AC/DC):** supports both AC and DC inputs, simplifies selection, and enhances compatibility across applications
- **Robust design (100 kA SCCR):** enhanced protection against short circuits and voltage spikes, ideal for demanding environments
- **Energy efficiency:** up to 80% reduction in energy usage, lowering operational costs and carbon footprint
- **Simplified portfolio:** only 12 products replace the legacy 80, making inventory management easier and more cost-effective

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*All items not stocked in all locations. Due to the franchise restrictions, all items may not be available at every location and may be substituted where appropriate. We reserve the right to limit quantities and correct typographical errors.

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Part number transition guide

Old reference (obsolete)	coil voltage	Replacement (Advanced)
LC1D40A6BD	24 V	LC1D40A6BBE
LC1D40A6CD	36 V	LC1D40A6BNE
LC1D40A6ED	48 V	LC1D40A6BNE
LC1D40A6FD	110 V	LC1D40A6EHE
LC1D40A6GD	125 V	LC1D40A6EHE
LC1D40A6MD	220 V	LC1D40A6KUE
LC1D40A6ND	60 V	LC1D40A6BNE
LC1D40A6SD	72 V	LC1D40A6EHE
LC1D40A6UD	250 V	LC1D40A6KUE
LC1D40ABD	24 V	LC1D40ABBE
LC1D40ACD	36 V	LC1D40ABNE
LC1D40AED	48 V	LC1D40ABNE
LC1D40AFD	110 V	LC1D40AEHE
LC1D40AGD	125 V	LC1D40AEHE
LC1D40AMD	220 V	LC1D40AKUE
LC1D40AND	60 V	LC1D40ABNE
LC1D40ASD	72 V	LC1D40AEHE
LC1D40AUD	250 V	LC1D40AKUE
LC1D50A6BD	24 V	LC1D50A6BBE
LC1D50A6CD	36 V	LC1D50A6BNE
LC1D50A6ED	48 V	LC1D50A6BNE
LC1D50A6FD	110 V	LC1D50A6EHE
LC1D50A6GD	125 V	LC1D50A6EHE
LC1D50A6MD	220 V	LC1D50A6KUE
LC1D50A6ND	60 V	LC1D50A6BNE
LC1D50A6SD	72 V	LC1D50A6EHE
LC1D50A6UD	250 V	LC1D50A6KUE
LC1D50ABD	24 V	LC1D50ABBE
LC1D50ACD	36 V	LC1D50ABNE
LC1D50AED	48 V	LC1D50ABNE
LC1D50AFD	110 V	LC1D50AEHE
LC1D50AGD	125 V	LC1D50AEHE

Old reference (obsolete)	coil voltage	Replacement (Advanced)
LC1D50AMD	220 V	LC1D50AKUE
LC1D50AND	60 V	LC1D50ABNE
LC1D50ASD	72 V	LC1D50AEHE
LC1D50AUD	250 V	LC1D50AKUE
LC1D65A6BD	24 V	LC1D65A6BBE
LC1D65A6CD	36 V	LC1D65A6BNE
LC1D65A6ED	48 V	LC1D65A6BNE
LC1D65A6FD	110 V	LC1D65A6EHE
LC1D65A6GD	125 V	LC1D65A6EHE
LC1D65A6MD	220 V	LC1D65A6KUE
LC1D65A6ND	60 V	LC1D65A6BNE
LC1D65A6SD	72 V	LC1D65A6EHE
LC1D65A6UD	250 V	LC1D65A6KUE
LC1D65ABD	24 V	LC1D65ABBE
LC1D65ACD	36 V	LC1D65ABNE
LC1D65AED	48 V	LC1D65ABNE
LC1D65AFD	110 V	LC1D65AEHE
LC1D65AGD	125 V	LC1D65AEHE
LC1D65AMD	220 V	LC1D65AKUE
LC1D65AND	60 V	LC1D65ABNE
LC1D65ASD	72 V	LC1D65AEHE
LC1D65AUD	250 V	LC1D65AKUE
LC1DT60A6BD	24 V	LC2D40ABBE
LC1DT60A6ED	48 V	LC2D40ABNE
LC1DT60A6FD	110 V	LC2D40ABNE
LC1DT60A6GD	125 V	LC2D40AEHE
LC1DT60A6MD	220 V	LC2D40AEHE
LC1DT60A6ND	60 V	LC2D40AKUE
LC1DT60ABD	24 V	LC2D40ABNE
LC1DT60AED	48 V	LC2D40AEHE
LC1DT60AFD	110 V	LC2D40AKUE
LC1DT60AGD	125 V	LC2D50ABBE

Old reference (obsolete)	coil voltage	Replacement (Advanced)
LC1DT60AMD	220 V	LC2D50ABNE
LC1DT60AND	60 V	LC2D50ABNE
LC2D40ABD	24 V	LC2D40ABBE
LC2D40ACD	36 V	LC2D40ABNE
LC2D40AED	48 V	LC2D40ABNE
LC2D40AFD	110 V	LC2D40AEHE
LC2D40AGD	125 V	LC2D40AEHE
LC2D40AMD	220 V	LC2D40AKUE
LC2D40AND	60 V	LC2D40ABNE
LC2D40ASD	72 V	LC2D40AEHE
LC2D40AUD	250 V	LC2D40AKUE
LC2D50ABD	24 V	LC2D50ABBE
LC2D50ACD	36 V	LC2D50ABNE
LC2D50AED	48 V	LC2D50ABNE
LC2D50AFD	110 V	LC2D50AEHE
LC2D50AGD	125 V	LC2D50AEHE
LC2D50AMD	220 V	LC2D50AKUE
LC2D50AND	60 V	LC2D50ABNE
LC2D50ASD	72 V	LC2D50AEHE
LC2D50AUD	250 V	LC2D50AKUE
LC2D65ABD	24 V	LC2D65ABBE
LC2D65ACD	36 V	LC2D65ABNE
LC2D65AED	48 V	LC2D65ABNE
LC2D65AFD	110 V	LC2D65AEHE
LC2D65AGD	125 V	LC2D65AEHE
LC2D65AMD	220 V	LC2D65AKUE
LC2D65AND	60 V	LC2D65ABNE
LC2D65ASD	72 V	LC2D65AEHE
LC2D65AUD	250 V	LC2D65AKUE
LC2D80BD	24 V	LC2D80ABBE
LC2D80GD	125 V	LC2D80AEHE
LC2D80MD	220 V	LC2D80AKUE

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