NORTH AMERICAN DRIVERS

Driver of North American Market Series

TRU-D-N

Driver of North American Market Series. Review the dimensions and electrical ratings for your installation.

Use this catalog sheet to discuss your project. Final dimensions, ratings, certifications and available configurations must be confirmed for the selected product.



Product specifications

Truled part number	TRU-D-N
Category	Drivers
Product type	North American drivers

Configuration reference

TRU-D-N-A

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L172*W87.5*H41mm (L6.8*W3.4*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class 2

Configuration reference

TRU-D-N-B

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L195*W96.5*H41mm (L7.7*W3.8*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class 2

Configuration reference

TRU-D-N-C

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L220.5*W96.5*H41mm (L8.7*W3.8*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class 2

Configuration reference

TRU-D-N-D

Power	150W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L252.5*W109*H41mm (L9.9*W4.3*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV

Configuration reference

TRU-D-N-E

Power	200W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L252.5*W109*H41mm (L9.9*W4.3*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV

Configuration reference

TRU-D-N-F

Power	300W
Input Voltage	100-277VAC
Output Voltage	DC 24V/48V
Dimension (L*W*H)	L297.5*W109*H41mm (L11.7*W4.3*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV

Configuration reference

TRU-D-N-G

Power	192W (96W*2)
Input Voltage	100-277VAC
Output Voltage	DC 24V/48V
Dimension (L*W*H)	L252.5*W109*H41mm (L9.9*W4.3*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class 2

Configuration reference

TRU-D-N-H

Power	288W (96W*3)
Input Voltage	100-277VAC
Output Voltage	DC 24V/48V
Dimension (L*W*H)	L297.5*W109*H41mm (L11.7*W4.3*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class 2

Configuration reference

TRU-D-N-I

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L172*W87.5*H41mm (L6.8*W3.4*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL/SELV/Class2

Configuration reference

TRU-D-N-J

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L195*W96.5*H41mm (L7.7*W3.8*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL/SELV/Class2

Configuration reference

TRU-D-N-K

Power	90W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L220.5*W96.5*H41mm (L8.7*W3.8*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL/SELV/Class2

Configuration reference

TRU-D-N-L

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L172*W87.5*H41mm (L6.8*W3.4*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL/SELV/Class2

Configuration reference

TRU-D-N-M

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L195*W96.5*H41mm (L7.7*W3.8*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL/SELV/Class2

Configuration reference

TRU-D-N-N

Power	90W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L220.5*W96.5*H41mm (L8.7*W3.8*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL/SELV/Class2

Configuration reference

TRU-D-N-O

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L262*W30*H20mm (L10.3*W1.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-P

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L302*W30*H20mm (L11.9*W1.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-Q

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L332*W30*H22mm (L13.1*W1.2*H0.9in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-R

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L156*W55*H20mm (L6.1*W2.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-S

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L180*W60*H25mm (L7.1*W2.4*H1in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-T

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L205*W60*H25mm (L8.1*W2.4*H1in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-U

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L262*W32*H20mm (L10.3*W1.3*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-V

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L302*W32*H20mm (L11.9*W1.3*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-W

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L332*W32*H24mm (L13.1*W1.3*H0.9in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-X

Power	150W
Input Voltage	100-277VAC
Output Voltage	DC12V/ 24V/48V
Dimension (L*W*H)	L245*W78*H46mm (L9.7*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV

Configuration reference

TRU-D-N-Y

Power	200W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L245*W78*H46mm (L9.7*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV

Configuration reference

TRU-D-N-Z

Power	350W
Input Voltage	100-277VAC
Output Voltage	DC12V/ 24V/48V
Dimension (L*W*H)	L264*W78*H46mm (L10.4*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV

Configuration reference

TRU-D-N-AA

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L262*W30*H20mm (L10.3*W1.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AB

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L302*W30*H20mm (L11.9*W1.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AC

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L332*W30*H22mm (L13.1*W1.2*H0.9in.)
Listed certifications	UL CUL Class P TYPE HL SELV FCC/FCC

Configuration reference

TRU-D-N-AD

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L156*W55*H20mm (L6.1*W2.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AE

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L180*W60*H25mm (L7.1*W2.4*H1in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AF

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L205*W60*H25mm (L8.1*W2.4*H1in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AG

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L262*W32*H20mm (L10.3*W1.3*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-AH

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L302*W32*H20mm (L11.9*W1.3*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-AI

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L332*W32*H24mm (L13.1*W1.3*H0.9in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-AJ

Power	150W
Input Voltage	100-277VAC
Output Voltage	DC12V/ 24V/48V
Dimension (L*W*H)	L245*W78*H46mm (L9.7*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AK

Power	200W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L245*W78*H46mm (L9.7*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AL

Power	300W
Input Voltage	100-277VAC
Output Voltage	DC12V/ 24V/48V
Dimension (L*W*H)	L264*W78*H46mm (L10.4*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AM

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L262*W30*H20mm (L10.3*W1.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AN

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L302*W30*H20mm (L11.9*W1.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AO

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L332*W30*H22mm (L13.1*W1.2*H0.9in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AP

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L156*W55*H20mm (L6.1*W2.2*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AQ

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L180*W60*H25mm (L7.1*W2.4*H1in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AR

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L205*W60*H25mm (L8.1*W2.4*H1in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2/FCC

Configuration reference

TRU-D-N-AS

Power	30W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L262*W32*H20mm (L10.3*W1.3*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-AT

Power	60W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L302*W32*H20mm (L11.9*W1.3*H0.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-AU

Power	96W
Input Voltage	100-277VAC
Output Voltage	DC 12V/24V
Dimension (L*W*H)	L332*W32*H24mm (L13.1*W1.3*H0.9in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/Class2

Configuration reference

TRU-D-N-AV

Power	150W
Input Voltage	100-277VAC
Output Voltage	DC12V/ 24V/48V
Dimension (L*W*H)	L245*W78*H46mm (L9.7*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AW

Power	200W
Input Voltage	100-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L245*W78*H46mm (L9.7*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AX

Power	300W
Input Voltage	100-277VAC
Output Voltage	DC12V/ 24V/48V
Dimension (L*W*H)	L264*W78*H46mm (L10.4*W3.1*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AY

Power	150W
Input Voltage	120-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L185*W68*H40mm (L7.3*W2.7*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-AZ

Power	200W
Input Voltage	120-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L216*W78*H40mm (L8.5*W2.7*H1.6in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Configuration reference

TRU-D-N-BA

Power	300W
Input Voltage	120-277VAC
Output Voltage	DC24V
Dimension (L*W*H)	L220*W90*H46mm (L8.7*W3.5*H1.8in.)
Listed certifications	UL/CUL/Class P/ TYPE HL /SELV/FCC

Request pricing & availability

Request a product quote at truled.com

Include any configuration reference, quantities, required lengths and project location.

A configuration reference identifies a published specification row. A row may list multiple options; it is not confirmation that every option is included. This sheet is not an installation instruction or an approved project submittal.