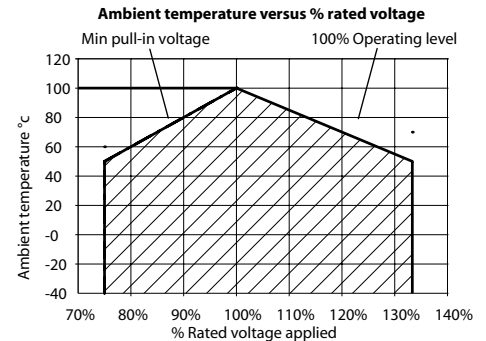


SPECIFICATIONS

- Duty cycle rating: 100% at 133% of rated voltage and 50°C [122°F]
- Magnet wire insulation: (200°C)
- Ambient temperature: -40 to 50 °C [-40 to 112 °F]
- Diodes are available; contact your Danfoss ICS representative.
- Environmental protection:
IP69K: DE and L connectors
IP67: AJ, M2, and M3 connectors
IP65: all other connectors



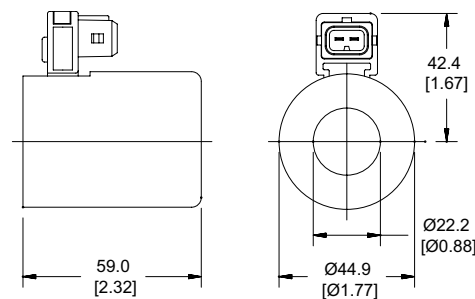
ELECTRICAL SPECIFICATIONS

30 watt coils

Voltage (V)	10 VDC	12 VDC	20 VDC	24 VDC
Resistance (Ohms) @ 20 °C [68 °F]	3.3	4.8	13	19
Current draw (A) @ 20 °C [68 °F]	3	2.5	1.5	1.25
Color	Green	Gray	Blue	Yellow

TERMINALS

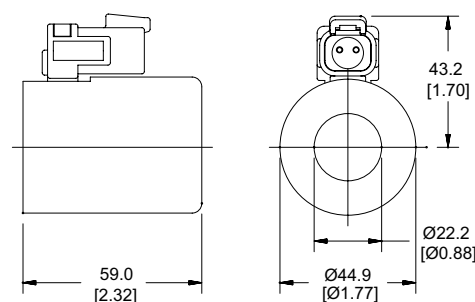
Amp Jr.
Code AJ



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-AJ
12 VDC	30	D14E-30W-12D-AJ
20 VDC	30	D14E-30W-20D-AJ
24 VDC	30	D14E-30W-24D-AJ

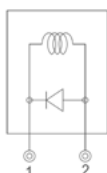
Deutsch
Code DE



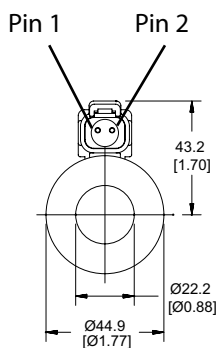
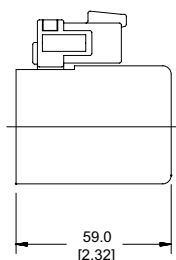
Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-DE
12 VDC	30	D14E-30W-12D-DE
20 VDC	30	D14E-30W-20D-DE
24 VDC	30	D14E-30W-24D-DE

TERMINALS (continued)



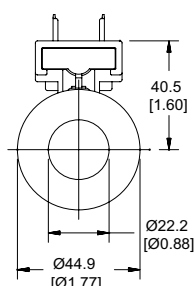
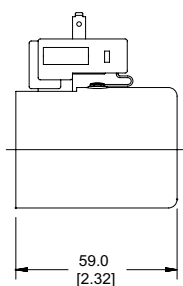
Deutsch w/diode
Code DED



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-DED
12 VDC	30	D14E-30W-12D-DED
20 VDC	30	D14E-30W-20D-DED
24 VDC	30	D14E-30W-24D-DED

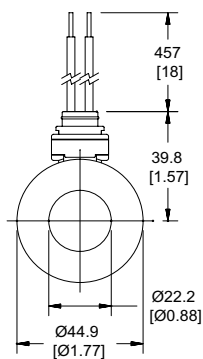
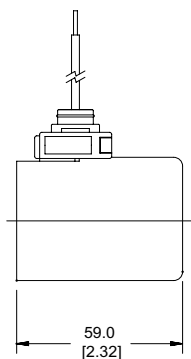
DIN 43650
Code H



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-H
12 VDC	30	D14E-30W-12D-H
20 VDC	30	D14E-30W-20D-H
24 VDC	30	D14E-30W-24D-H

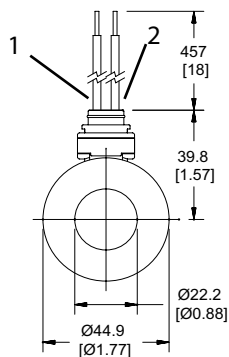
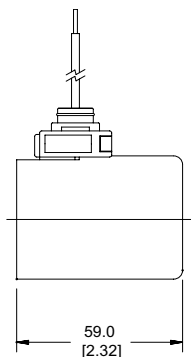
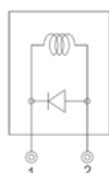
Lead wires
Code L



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-L
12 VDC	30	D14E-30W-12D-L
20 VDC	30	D14E-30W-20D-L
24 VDC	30	D14E-30W-24D-L

Lead wires w/diode
Code DLD

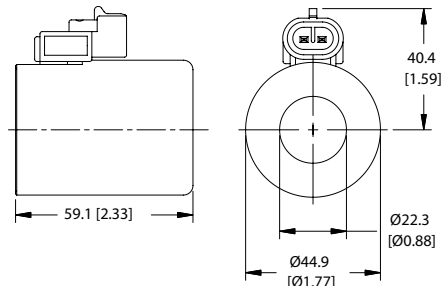


Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-DLD
12 VDC	30	D14E-30W-12D-DLD
20 VDC	30	D14E-30W-20D-DLD
24 VDC	30	D14E-30W-24D-DLD

TERMINALS (continued)

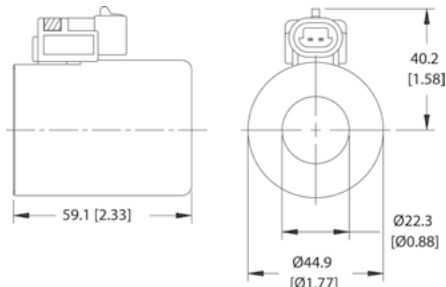
Metripak 150, type 1
Code M2



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-M2
12 VDC	30	D14E-30W-12D-M2
20 VDC	30	D14E-30W-20D-M2
24 VDC	30	D14E-30W-24D-M2

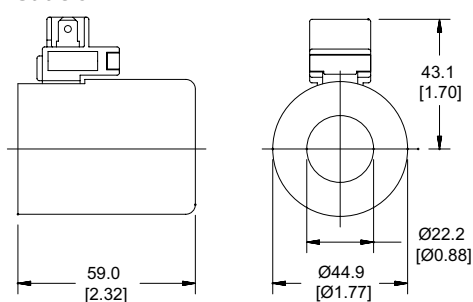
MetriPak 150, Type 2
Code M3



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-M3
12 VDC	30	D14E-30W-12D-M3
20 VDC	30	D14E-30W-20D-M3
24 VDC	30	D14E-30W-24D-M3

Dual Spade
Code S



Part numbers

Voltage (V)	Power (W)	Part Number
10 VDC	30	D14E-30W-10D-S
12 VDC	30	D14E-30W-12D-S
20 VDC	30	D14E-30W-20D-S
24 VDC	30	D14E-30W-24D-S