

Types and ordering codes

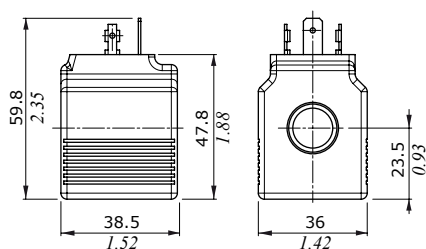
Coil type	Voltage	Connectors					
		ISO4400	Deutsch DT	AMP JPT	Packard Weatherpack	Packard Metri-pack	Flying leads (without conn.)
BER	10 VDC	4SLE001000A	-	-	-	-	-
	12 VDC	4SLE001200A 4SLE001217A ⁽³⁾	4SLE001201A ⁽⁵⁾ 4SLE001209A ⁽³⁻⁵⁾ 4SLE001202A ⁽⁶⁾ 4SLE001216B ⁽³⁻⁶⁾ 4SLE001206A ⁽²⁾	4SLE001203A ⁽⁵⁾ 4SLE001211A ⁽³⁻⁵⁾	4SLE001210A ⁽²⁾	4SLE001214A ⁽²⁾	4SLE001207A
	14 VDC	-	4SLE001400A ⁽⁶⁾ 4SLE001401A ⁽³⁻⁶⁾ 4SLE001402A ⁽³⁻⁵⁾	4SLE001403A ⁽³⁻⁵⁾	-	-	-
	24 VDC	4SLE002400A 4SLE002408A ⁽³⁾ 4SLE302400A ⁽¹⁾	4SLE002401A ⁽⁵⁾ 4SLE002407A ⁽³⁻⁵⁾ 4SLE002402A ⁽⁶⁾	4SLE002403A ⁽⁵⁾	-	-	4SLE002404A
	28 VDC	-	4SLE002802A ⁽⁶⁾	4SLE002800A ⁽⁵⁾	-	-	-
	48 VDC	4SLE004800A 4SLE304800A ⁽¹⁾	-	-	-	-	-
	110VDC	4SLE011000A 4SLE311000A ⁽¹⁾	-	-	-	-	-
	220 VDC	4SLE022000A 4SLE322000A ⁽¹⁾	-	-	-	-	-
BT	10 VDC	4SL3000100					
	12 VDC	4SL3000120 4SL3000126 ⁽⁴⁾	4SL3000130 ⁽⁶⁾ 4SL3000134 ⁽³⁻⁶⁾ 4SL3000128 ⁽²⁾	4SL3000122 ⁽⁵⁾ 4SL3001200 ⁽³⁻⁵⁾	4SL3000124 ⁽²⁾	4SL3000127 ⁽²⁾	4SL300012C
	24 VDC	4SL3000240 4SL3030240 ⁽¹⁾	4SL3000249 ⁽⁶⁾ 4SL300024C ⁽³⁻⁶⁾	4SL3000248 ⁽⁵⁾	-	-	4SL3000246
	26 VDC	4SL3000260	-	-	-	-	-
	48 VDC	4SL3000480 4SL3030480 ⁽¹⁾	-	-	-	-	-
	110 VDC	4SL3001100 4SL3031100 ⁽¹⁾	-	-	-	-	-
	220 VDC	4SL3002200 4SL3032200 ⁽¹⁾	-	-	-	-	-
Mating connectors							
Standard		4CN1009995	5CON140031	5CON003	5CON001	5CON017	
With rectifier	24VDC	4CN3010240	-	-	-	-	
	48VDC	4CN3010480	-	-	-	-	
	110VDC	4CN3011100	-	-	-	-	
	220VDC	4CN3012200	-	-	-	-	

NOTES: ⁽¹⁾ supply with AC and use only with rectifier connector - ⁽²⁾ with flying leads - ⁽³⁾ with bidirectional diode - ⁽⁴⁾ with unidirectional diode
⁽⁵⁾ integrated perpendicular type - ⁽⁶⁾ integrated parallel type

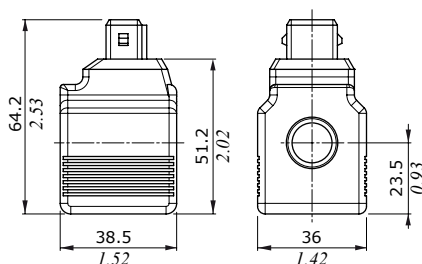
Dimensional data and features

BER type

ISO4400 connector



AMP JPT connector



Features

Nominal voltage tolerance : $\pm 10\%$

Power rating : 19.2 W - 12/24 VDC

48 RAC

: 19.1 W - 28 VDC

: 19 W - 10/14/48/110/

220 VDC

24/110/220 RAC

Max. operating current . . : 1.90 A - 10 VDC

: 1.60 A - 12 VDC

: 1.36 A - 14 VDC

: 0.80 A - 24 VDC

: 0.68 A - 28 VDC

: 0.40 A - 48 VDC

: 0.17 A - 110 VDC

: 0.09 A - 220 VDC

: 0.89 A - 24 RAC

: 0.45 A - 48 RAC

: 0.19 A - 110 RAC

: 0.09 A - 220 RAC

Coil insulation : Class H (180°C - 356°F)

Weather protection : IP65 - ISO4400

: IP69K - Deutsch DT

: IP65 - AMP JPT

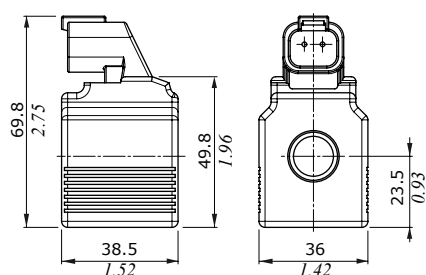
: IP67 - Weatherpack

: IP67 - Metri-pack

Insertion : 100%

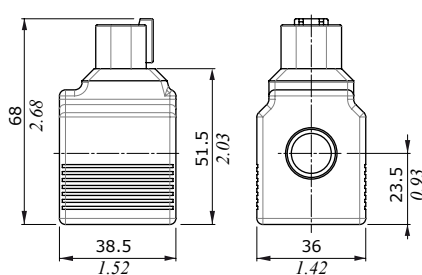
DEUTSCH DT04 connector

(parallel type)

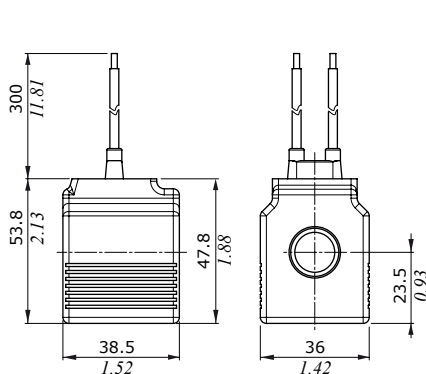
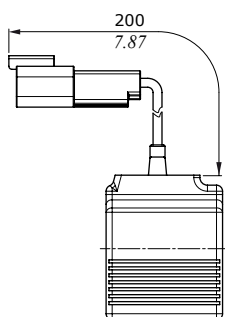
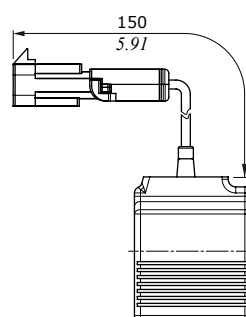
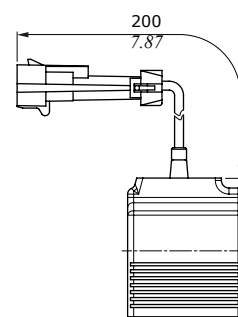


DEUTSCH DT04 connector

(perpendicular type)



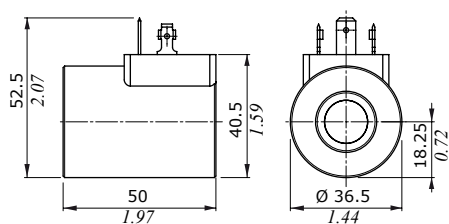
Flying leads

Flying leads with
DEUTSCH DT04 connectorFlying leads with PACKARD
WEATHER-PACK connectorFlying leads with PACKARD
METRI-PACK connector

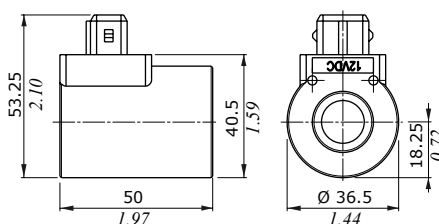
Dimensional data and features

BT type

ISO4400 connector



AMP JPT connector



Features

Nominal voltage tolerance : $\pm 10\%$

Power rating : 19 W - 10 VDC
 : 21 W - 12/24/26 VDC
 : 20.3 W - 48 VDC
 : 17.3 W - 110 VDC
 : 17.7 W - 220 VDC
 : 19.9 W - 24 RAC
 : 20.7 W - 48 RAC
 : 20 W - 110 / 220 RAC

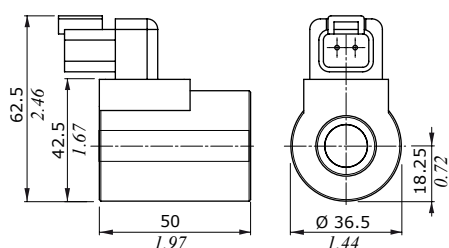
Max. operating current . . : 1.9 A - 10 VDC
 : 1.77 A - 12 VDC
 : 0.89 A - 24VDC
 : 0.84 A - 26 VDC
 : 0.43 A - 48 VDC
 : 0.16 A - 110 VDC
 : 0.08 A - 220 VDC
 : 0.93 A - 24 RAC
 : 0.47 A - 48 RAC
 : 0.18 A - 110 RAC
 : 0.09 A - 220 RAC

Coil insulation : Class F (155°C - 311°F)

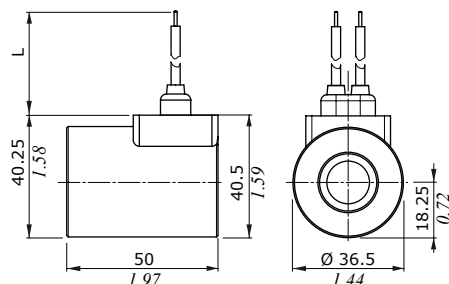
Weather protection : IP65 - ISO4400
 : IP69K - Deutsch DT
 : IP65 - AMP JPT
 : IP67 - Weatherpack
 : IP67 - Metri-pack

Insertion : 100%

DEUTSCH DT04 connector

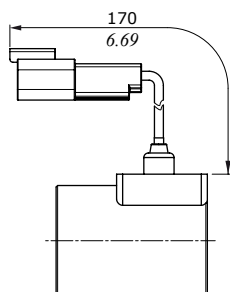


Flying leads

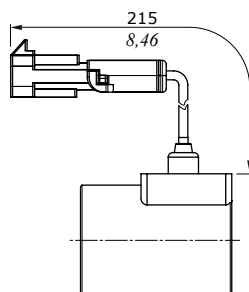


Coil type	Dimension L	
	(mm)	(in)
12VDC	247	9.72
24VDC	607	23.9

Flying leads with DEUTSCH DT04 connector



Flying leads with PACKARD WEATHER-PACK connector



Flying leads with PACKARD METRI-PACK connector

