

ULTRALIGHT GAUGES FOR ULTRALIGHT AIRCRAFTS



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ULTRALIGHT GAUGES FOR ULTRALIGHT AIRCRAFTS

Produktübersicht / Products 04—2020



Also available in I-CAN FLIGHT LINE

ROTAX® engine

CHANGE NOTE:

ROTAX SB-912-066UL, SB-914-047UL

Change of measurement method from cylinder head temperature
to coolant temperature for ROTAX® Engine Type 912 and 914 (Series)

P/N

NO. IH91.2B35.22

FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACE

BODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION

Temperaturanzeige 130°C Ø 52MM
TEMP. GAUGE 130°C Ø 52MM

FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL 2002; GREEN RAL 6018,
NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912 and 914 series
LED WHITE; DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00



Change of measurement method from cylinder head
ROTAX® Engine Type 912 and 914

FLIGHT LINE & ACCESSORIES 2020

P/N

No: IF61.2B35.2301FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE**MOTOR Drehzahlmesser 7000 U/min / Ø 52MM**FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL 2002; GREEN RAL 6018,
YELLOW RAL1021, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL

P/N

No: IF61.2B35.2302FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION
WEIGHT**ROTOR Drehzahlmesser Ø 52MM / 700 U/ min
ROTOR TACHOMETER Ø 52MM / 700 U/ min**FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL 2002, GREEN RAL 6018,
YELLOW RAL1021, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.

P/N

NO: ID21.2B35.22FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
SENSOR
ILLUMINATION
PROTECTION
WEIGHT**Tankanzeige Ø 52MM
FUEL LEVEL GAUGE Ø 52MM**FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
IMERSION TUBE SENSOR (ITS)
LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.

**We can build level sensor with any length and OHM values for you
from a quantity of 120 pieces**

FLIGHT LINE & ACCESSORIES 2020

P/N

NO: ID31.2B35.21FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
SENSOR
ILLUMINATION
PROTECTION
WEIGHT**Tankanzeige Ø 52MM
FUEL LEVEL GAUGE Ø 52MM**FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
FLOAT OPERATED SENSOR
LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.**Level gauge**Order-NO.
RA11.0290.A7
RA11.0493.A7
AF00.AA09.0001Reedgeber 290 mm, 3-180 OHM, 2 polig
Reedgeber 493 mm, 3-180 OHM 3 polig mit WK
Dichtung VITON 72,68,80,68,72, 5-Loch

P/N

NO: ID11.2B35.21FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
SENSOR
ILLUMINATION
PROTECTION
WEIGHT**Tankanzeige Ø 52MM
FUEL LEVEL GAUGE Ø 52MM**FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
FLOAT OPERATED SENSOR
LED WHITE; DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.**Level gauge**Order-NO.
RA11.0290.A7
RA11.0493.A7Reedgeber 290 mm, 3-180 OHM, 2 polig
Reedgeber 493 mm, 3-180 OHM 3 polig mit WK

P/N

NO: XX14.0001.99FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
SENSOR**Ruderanzeige Ø 52MM
WING FLAP INDICATOR Ø 52MM**FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
ROAD P/N XX24.0001.02 (30OHM TO 180OHM) Page 7

FLIGHT LINE & ACCESSORIES 2020

P/N

NO: IE61.2B35.2201FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION
WEIGHT
NO: 54K0.1000.00.19**Druckanzeige 10 bar Ø 52MM**
PRESSURE GAUGE 10 bar Ø 52MMFLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL 2002; GREEN RAL 6018,
YELLOW RAL1021,NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
LED WHITE; DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.
Kabel / CONNECTOR CABLE

P/N

NO: IH61.2B35.2201FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION
WEIGHT**SENSOR**
NO. TC10.0000.0902**Temperaturanzeige 150°C Ø 52MM**
TEMP. GAUGE 150°C Ø 52MMFLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL 2002; GREEN RAL 6018,
YELLOW RAL1021,NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
LED WHITE; DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.**Temperaturgeber 50°-150° NTC M10x1,5 T 6,3,**

P/N

NO: II11.2B35.2001FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACEBODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION
WEIGHT**Voltmeter 8-16V Ø 52MM**
VOLTMETER 8-16V Ø 52MMFLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK PLASTIC NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL 2002; GREEN RAL 6018,
YELLOW RAL1021, NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.

FLIGHT LINE & ACCESSORIES 2020

P/N

EMPERATURE GAUGE

NO: IH71.2B35.2201

FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACE

BODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION

SENSOR

Temperaturanzeige 150°C Ø 52MM /

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL2002, GREEN RAL 6018,
NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00



P/N

NO: IH71.2B35.2202

FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACE

BODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE
ILLUMINATION
PROTECTION
WEIGHT

SENSOR

Order NO. TC10.0000.0902

**Temperaturanzeige 150°C Ø 52MM
TEMPERATURE GAUGE 150°C Ø 52MM**

FLAT; BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK PLASTIC NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL2002, GREEN RAL 6018,
NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL
LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00
APPROX 85gr.



P/N

NO: IE71.2B35.2201

FRONTRING
ESCUTCHEON
GLASS
POINTER
DIAL FACE

BODY
INSTALLATION
OPERATING TEMP. / VOLT
ENGINE

P/N

ILLUMINATION
PROTECTION

**Benzindruckanzeige 1bar Ø52MM
FUEL PRESSURE GAUGE 1bar Ø52MM**

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK, NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING
WHITE RAL 9010, RED RAL2002, GREEN RAL 6018,
NIGHT DESIGN ILLUMINATED
PLASTIC WHITE
FIXATION RING
- 25°C TO +65°C / 10,5V - 15V dc
912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL

ZUBEHÖR / Drucksensor 1 bar/ TEMPERATURE

LED WHITE, DIMMABLE
BODY IP54 (IEC 60529) ELCTR. CONNECTION IP00



FLIGHT LINE & ACCESSORIES 2020

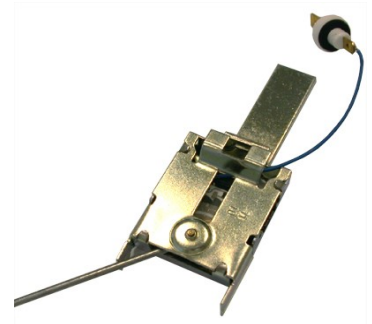
P/N Betriebsstundenzähler / HOUR METER
NO: IC11.7490.10
 FRONTRING FLAT, BLACK DK
 ELECTRICAL VOLTAGE 10-80 V
 DIAMETER 52 mm



P/N Winkelhebelgeber 3-180 OHM
 ANGLE TRANSMITTER 3-180 OHM

NO: XX24.0001.02

FLOAT POSITION BY XX14.0001.99	0°	T/O	FULL
RESITANCE VALUE IN OHMS	3,0	57,0	180,0
TOLERANCE IN OHMS	+3		+12-2
ANGLE BY MOVEMENT	0°	35°	86°
OPERATING TEMPERATURE	- 30°C TO +65°C		
OPERATING VOLTAGE	6V - 24V		



P/N Hebelgeber 3-180 OHM
 FLOAT OPERATED SENSOR 3-180 OHM

NO: FA10.3008.02

RESISTANTS VALUES	EMPTY 30HM+-3, FULL 180OHM -3 / +12		
OPERATING TEMPERATURE	- 30°C TO +65°C		
OPERATING VOLTAGE	6V - 24V		
INSTALLATION	WING RIGHT		

!!! TO USE WITH FUEL LEVEL GAUGE P/N ID31.2B35.21 & ID11.2B35.21!!!



P/N Hebelgeber 3-180 OHM
 FLOAT OPERATED SENSOR 3-180 OHM

NO: FA10.3012.02

RESISTANTS VALUES	EMPTY 30HM+-3, FULL 180OHM -3 / +12		
OPERATING TEMPERATURE	- 30°C TO +65°C		
OPERATING VOLTAGE	6V - 24V		
INSTALLATION	WING LEFT		

TO USE WITH FUEL LEVEL GAUGE P/N ID31.2B35.21 & ID11.2B35.21



P/N Reedgeber 3-180 OHM
 SENSOR 3-180 OHM

RA11.0290.A7	Reedgeber 290 mm, 3-180 OHM, 2 polig
RA11.0493.A7	Reedgeber 493 mm, 3-180 OHM 3 polig mit WK
AF00.AA09.0001	Dichtung VITON 72,68,80,68,72, 5-Loch

TO USE WITH FUEL LEVEL GAUGE P/N ID31.2B35.21 & ID11.2B35.21

We can build any length and OHM values for you from a quantity of 120 pieces



FLIGHT LINE & ACCESSORIES 2020

P/N Druckgeber elektronisch 10 bar
Pressure sensor 10 bar

NO: P907.B010.0S

Data: M 10 x 1 T
Electricity: 0,5—4,5 Volt
Plug: Delphi

Anzeigetechnik / Zubehör

NO: IE61.2B35.21 Druckanzeige / PRESSURE GAUGE 10 bar Ø 52MM

NO: 54K0.1000.00.19 Kabel CONNECTOR CABLE



P/N Kabel
CONNECTOR CABLE

NO: 54K0.1000.00.19

CONNECTION 3-WIRE DLPHI PACKARD
ENGINE 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL

TO USE WITH FUEL PRESSURE GAUGE
P/N IE71.2B35.2201 and IE61.2B35.21



P/N Temperatur Sensor 150°C
TEMPERATURE SENSOR 150°C

NO: TC10.0000.0902

BODY BRASS
OPERATING TEMPERATURE - 25°C TO +150°C
OPERATING VOLTAGE 6V - 24V
MEASURING RANGE 50°C TO -150°C
PROTECTION BODY IP67, ELECTRIC CONNECTION IP00
ENGINE 912A, 912F, 912UL, 912S, 912ULS, 914F, 914UL

TO USE WITH TEMPERATURE GAUGE
P/N IH61.2B35.2201, P/N IH71.2B35.2201 & P/N IH71.2B35.2202



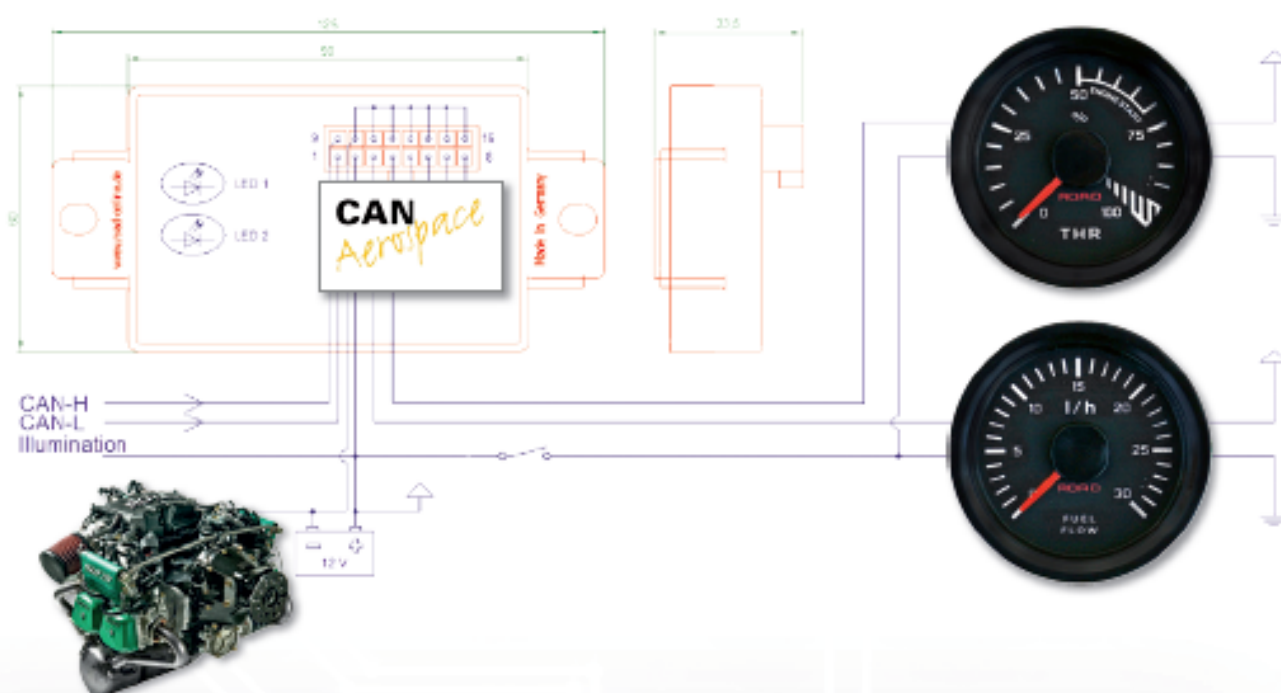
Minimum order qty 8 pcs. per item.
Quantities undercut the minimum qty will be charged with EUR 3,0 per piece.

All other conditions with regard to deliveries and payment will be only valid according to our general conditions of payment and deliveries which can be downloaded from our web-site.

I-CAN & I-CAN FLIGHT LINE

BRP Rotax has presented his new 912 iS/Sport engine with a digital engine control unit (ECU). To guarantee the continuous usage of **classic designed analogue gauges** instead of an expensive glass cockpit. Of course the usage as an redundancy safety feature in combination with a glass cockpit for an additional visual control is also possible.

Therefore ROAD has developed and especially designed his brand new exclusive indication instrument series **"I-CAN FLIGHT LINE"** which will be connected through the **digital analogue converter "I-CAN"** to the BRP Rotax 912 iS/Sport engine.



The **"I-CAN"** is the perfect solution to connect the **"I-CAN FLIGHT LINE"** gauges to the BRP Rotax 912 iS/Sport engine with CANaerospace. The **"I-CAN"** guarantees the interruption-free operation of transmitting data between the ECU of the engine and the indication instruments of the **"I-CAN FLIGHT LINE"**.

Very reliable all necessary data will be read out from the CAN-BUS and will be converted into analog signals. Thanks to the latest microprocessor technology all values will be displayed exactly and without any delay on the **"I-CAN FLIGHT LINE"**.

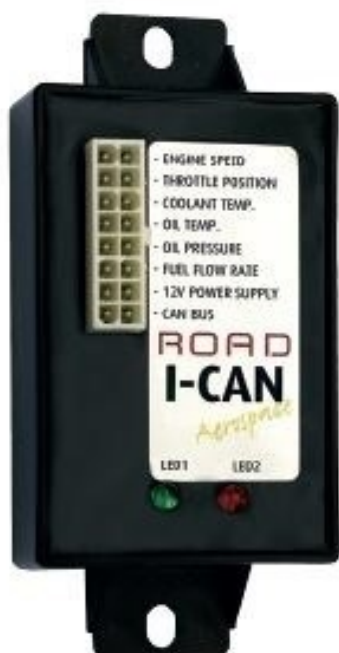
FLIGHT LINE & ACCESSORIES 2020

I-CAN & I-CAN FLIGHT LINE

E2C0.0000.03

Item 1.

CONVERTER AEROSPACE I-CAN



TERMINAL INPUT
CAN BUS
TERMINAL OUTPUT

CAN PROTOCOL
CONNECTOR
MATING CONNECTOR
LED'S MADE
LED 1
LED 2
BODY
INSTALLATION
OPERATING VOLTAGE
ANALOUGE OUTPUT
OPERATING TEMP.
PROTECTION
MARKING / LABEL
WEIGHT
LENGTH x WIDTH x HEIGHT

POWER SUPPLY + / GROUND
CAN BUS LOW, CAN BUS HIGH
ENGINE SPEED ROAD P/N IF61.2135.25
THROTTLE POSITION ROAD P/N IN01.2000.21
COOLANT TEMP. ROAD P/N IH91.2B35.25
OIL TEMP. ROAD P/N IH61.2B35.25
OIL PRESSURE ROAD P/N IE61.2B35.21
FUEL FLOW RATE ROAD P/N IN01.2001.21

CANaerospace
16-pin TE CONNECTIVITY 1-794075-0
TE CONNECTIVITY 770583-1
LONG LIFE
GREEN, CAN CONNECTION / CAN-BUS STATE
RED, ERROR, OPERATION MODE / SYSTEMSTATE
PLASTIC BLACK
...
10,5 V TO 16 V
0,5 V TO 4,5 V
- 30°C TO +80°C
BODY IP69. (IEC 60529) ELECTR. CONNECTION IP57
ROAD PARTNUMBER / DATE / SW-Vers.
approx 125g
125mm x 60mm x 21mm

I-CAN & I-CAN FLIGHT LINE

IE61.2B35.21

Item 2.

Ø52MM OIL PRESSURE GAUGE I-CAN



FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE

INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE RAL 9010
RANGE 0.8 TO 2bar AND 5 TO 7 bar YELLOW RAL1021
RANGE 2 TO 5 bar GREEN RAL 6018
RANGE 0 TO 0,8 bar AND 7 TO 10 bar WHITE RAL 9010
MARKING AT 0.8 AND 7 bar RED RAL 2002
NIGHT DESIGN ILLUMINATED

ILLUMINATED RED IN THE RANGE ≤0,8 bar, ≥7 bar
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

NO: P907.B010.0S Drucksensor / Pressure sensor 10 barNO: 54K0.1000.00.19 Kabel CONNECTOR CABLE

I-CAN & I-CAN FLIGHT LINE

IH61.2B35.25

ROAD P/N



Item 4.

FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE

INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT

Ø52MM OIL TEMPERATURE GAUGE I-CAN

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE RAL 9010
RANGE 50 TO 90 °C AND 110 TO 130 °C YELLOW RAL1021
RANGE 90 TO 110 °C GREEN RAL 6018
RANGE 130 TO 150 °C WHITE RAL 9010
MARKING AT 50 AND 130 °C RED RAL 2002
NIGHT DESIGN ILLUMINATED

ILLUMINATED RED IN THE RANGE $\geq 130^{\circ}\text{C}$
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

IH91.2B35.25

ROAD P/N



Item 5.

FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE

INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT

Ø52MM COOLANT TEMPERATURE GAUGE I-CAN

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE RAL 9010
RANGE 50 TO 90 °C WHITE RAL9010
RANGE 90 TO 120 °C GREEN RAL 6018
RANGE 120 TO 130 °C RED RAL 2002
MARKING AT 50 °C RED RAL 2002
NIGHT DESIGN ILLUMINATED

ILLUMINATED RED IN THE RANGE $\geq 130^{\circ}\text{C}$
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

Pricelist FLIGHT LINE & ACCESSORIES 2020

I-CAN & I-CAN FLIGHT LINE

IN01.2000.21



Item 6.

**FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE**

**INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT**

Ø52MM THROTTLE POSITION GAUGE I-CAN

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE
RAL 9010
NIGHT DESIGN ILLUMINATED

ILLUMINATED RED IN THE RANGE $\leq 0,3V, \geq 4,8V$
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

IF61.2135.25

ROAD P/N



Item 3.

**FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE**

**INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT**

Ø52MM TACHOMETER GAUGE I-CAN

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE
RAL 9010
RANGE 1400 TO 1600 RPM AND 5500 TO 5800 RPM YELLOW
RAL1021
RANGE 1600 TO 5500 RPM GREEN RAL 6018
RANGE 5800 TO 6000 RPM RED RAL 2002

ILLUMINATED RED IN THE RANGE ≥ 5800 RPM
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

FLIGHT LINE & ACCESSORIES 2020

IH91.2B35.25

ROAD P/N



Item 5.

**FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE**

**INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT**

Ø52MM **COOLANT TEMPERATURE GAUGE I-CAN**

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE RAL 9010
RANGE 50 TO 90 °C WHITE RAL9010
RANGE 90 TO 120 °C GREEN RAL 6018
RANGE 120 TO 130 °C RED RAL 2002
MARKING AT 50 °C RED RAL 2002
NIGHT DESIGN ILLUMINATED

ILLUMINATED RED IN THE RANGE $\geq 130^{\circ}\text{C}$
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

IN01.2001.21

ROAD P/N



Item 7.

**FRONTRING
DEFLECTOR
GLASS
POINTER
DIAL FACE**

**INDICATOR LIGHT
ILLUMINATION
BODY
INSTALLATION
OPERATING VOLTAGE
OPERATING TEMP.
PROTECTION
MARKING
WEIGHT**

Ø52MM **FUEL FLOW RATE GAUGE I-CAN**

FLAT, BLACK
DULL BLACK BACKLIGHT
FLAT
RED, HUB BLACK NIGHT DESIGN
BACKGROUND DULL BLACK RAL 9005, PRINTING WHITE RAL 9010
NIGHT DESIGN ILLUMINATED

ILLUMINATED RED IN THE RANGE $\leq 0,3\text{V}, \geq 4,8\text{V}$
LED, WHITE
PLASTIC WHITE
CLAMP RING
10,5 V TO 15 V
- 25°C TO +65°C
BODY IP54. (IEC 60529) ELECTR. CONNECTION IP00
ROAD PARTNUMBER / DATE
approx 80g

FLIGHT LINE & ACCESSORIES 2020

I-CAN & I-CAN FLIGHT LINE

IE61.2B35.21



E2C0.0000.03



IF61.2135.25



IH61.2B35.25



IH91.2B35.25



IN01.2000.21



IN01.2001.21



Minimum order qty 8 pcs. per item.
Quantities undercut the minimum qty will be charged with EUR 3,0 per piece.