

# Idesco reader housings

## Basic

Dimensions (hwxwdx)	110 x 43 x 24 mm
Material	Plastic
IK rating	IK-10
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 40 °C - +55 °C
Storage temperature	- 40 °C - +55 °C



## Slim

Dimensions (hwxwdx)	141 x 43 x 19 mm
Material	Plastic
IK rating	IK-09
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 40 °C - +55 °C
Storage temperature	- 40 °C - +55 °C



## Slim Pin

Dimensions (hwxwdx)	141 x 43 x 19 mm
Material	Plastic
IK rating	IK-09
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	-40 °C to +55 °C
Storage temperature	- 40 °C - +55 °C



## VS

Dimensions	VS; W: 45 mm x H: 148 mm. Thickness: 25,3 mm (with cable), 25,3 mm + 10 mm (with connector)
Material	Plastic
IK rating	IK-09
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 30 °C - +55 °C
Storage temperature	- 30 °C - +55 °C



## VM

Dimensions	W: 84 mm x H:126 mm. Thickness: 28 mm (with cable), 28 mm + 8,5 mm (with connector)
Material	Plastic
IK rating	IK-09
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 30 °C - +55 °C
Storage temperature	- 30 °C - +55 °C



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Dimensions	VS; W: 45 mm x H: 148 mm. Thickness: 25,3 mm (with cable), 25,3 mm + 10 mm (with connector)
Material	Plastic
IK rating	IK-09
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 30 °C - +55 °C
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Dimensions	W: 84 mm x H:126 mm. Thickness: 28 mm (with cable), 28 mm + 8,5 mm (with connector)
Material	Plastic
IK rating	IK-09
Protection class	IP67, pigtail cable, IP54, with connector
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 30 °C - +55 °C
Storage temperature	- 30 °C - +55 °C



## Desktop

Dimensions (hxwx dx)	95 x 62 x 24 mm
Material	Plastic
Protection class	IP67, with the pigtail cable option
Inflammatory class	Horizontal specimen: UL94 HB Vertical specimen: UL94 V-2
Operational temperature	- 40 °C - +55 °C
Storage temperature	- 40 °C - +55 °C



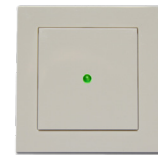
## GPRS

Dimensions (hxwx dx)	129 x 193 x 52 mm
Material	Plastic
Protection class	IP67
Operational temperature	-40 °C - +55 °C
Storage temperature	-40 °C - +55 °C



## Compact S

Dimensions (hxwx dx)	85 x 85 x 11 mm (with installation frame)
Material	Plastic
Operational temperature	-40 °C - +55 °C
Storage temperature	-40 °C - +55 °C



## D Pin

Dimensions (hxwx dx)	155 x 87 x 20 mm
Material	Plastic
Protection class	IP67
Operational temperature	-30 °C - +55 °C
Storage temperature	-30 °C - +55 °C



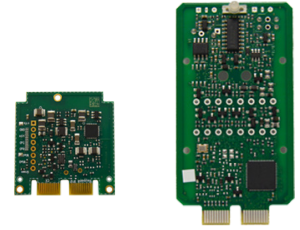
## EPC

Dimensions (hxwx dx)	305 x 305 x 70 mm
Material	Aluminium/Plastic
Protection class	IP67
Operational temperature	-40 °C - +55 °C
Storage temperature	-40 °C - +85 °C



## Module and Compact Module

Dimensions (hxwx dx)	Module: 79,5 x 38,5 x 15 mm Compact Module: 39 x 41 x 6 mm
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## Woody / Rock

Dimensions (hxwx dx)	Wood: 110 x 43 x 24 mm Rock: ø 120 mm x 20 mm
Material	Wood or Steatite
Protection class	Wood, IP60; Rock, IP67
Operational temperature	Wood: 0° C - +55° C; Rock: -40° C - +55° C
Storage temperature	Wood: 0° C - +55° C; Rock: -40° C - +55° C

