

# Declaration of performance

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**BX-IM4**  
**CPR-20-13-007**

**EN**  
**DE**  
**CS**  
**HR**  
**HU**  
**IT**  
**LV**  
**PL**  
**RO**  
**SK**

**FIRE ALARM**

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<b>DE/EN</b>	<b>Leistungserklärung</b>	<b>3</b>
<b>CS/EN</b>	<b>Prohlášení o vlastnostech</b>	<b>6</b>
<b>HR/EN</b>	<b>Izjava o svojstvima</b>	<b>9</b>
<b>HU/EN</b>	<b>Teljesítménynyilatkozat</b>	<b>12</b>
<b>IT/EN</b>	<b>Dichiarazione di prestazione</b>	<b>15</b>
<b>LV/EN</b>	<b>Ekspluatācijas īpašību deklarācija</b>	<b>18</b>
<b>PL/EN</b>	<b>Deklaracja właściwości użytkowych</b>	<b>21</b>
<b>RO/EN</b>	<b>Declarația de performanță</b>	<b>24</b>
<b>SK/EN</b>	<b>Vyhlásenie o parametroch</b>	<b>27</b>

## Leistungserklärung Declaration of performance

gemäß Bauprodukteverordnung (EU) Nr. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Nr. / No. CPR-20-13-007

1. Eindeutiger Kenncode des Produkttyps: / Unique identification code of the product-type:  
**BX-IM4** Ein-/Ausgangsgerät (siehe Anhang)  
Input/Output module (see annex)
2. Verwendungszweck(e): / Intended use/es:  
**Brandschutz / Fire Safety**
3. Hersteller: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Wien / Vienna, Österreich / Austria**
4. Bevollmächtigter: / Authorised representative:  
**nicht anwendbar / not applicable**
5. System(e) zur Bewertung und Überprüfung der Leistungsbeständigkeit: / System/s of AVCP:  
**1**
6. Harmonisierte Normen: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Brandmeldeanlagen — Teil 17: Kurzschlussisolatoren  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Brandmeldeanlagen — Teil 18: Eingangs-/Ausgangsgeräte  
Fire detection and fire alarm systems — Part 18: Input/output devices  
Notifizierte Stelle(n) / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**
7. Erklärte Leistung(en): / Declared performance/s:

Wesentliche Merkmale	Essential Characteristics	Leistung Performance	Harmonisierte technische Spezifikation; Abschnitt Harmonised technical specification; Clause
Leistungsfähigkeit im Brandfall	Performance under fire conditions	Bestanden Passed	EN 54-17:2005 / AC:2007; 5.2
Betriebszuverlässigkeit	Operational reliability	Bestanden Passed	EN 54-17:2005 / AC:2007; 4
Dauerhaftigkeit der Betriebszuverlässigkeit, Temperaturbeständigkeit	Durability of operational reliability, temperature resistance	Bestanden Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Dauerhaftigkeit der Betriebszuverlässigkeit, Schwingungsfestigkeit	Durability of operational reliability, vibration resistance	Bestanden Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Dauerhaftigkeit der Betriebszuverlässigkeit, Luftfeuchtbeständigkeit	Durability of operational reliability, humidity resistance	Bestanden Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Dauerhaftigkeit der Betriebszuverlässigkeit, Korrosionsbeständigkeit	Durability of operational reliability, corrosion resistance	Bestanden Passed	EN 54-17:2005 / AC:2007; 5.8
Dauerhaftigkeit der Betriebszuverlässigkeit, elektrische Stabilität	Durability of operational reliability, electrical stability	Bestanden Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Ansprechverzögerung (Ansprechzeit bei Alarm)	Response delay (response time to fire)	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.2
Leistungsfähigkeit im Brandfall	Performance under fire conditions	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.1.4

Betriebszuverlässigkeit	Operational reliability	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.1.4
Dauerhaftigkeit der Betriebszuverlässigkeit, Temperaturbeständigkeit	Durability of operational reliability, temperature resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Dauerhaftigkeit der Betriebszuverlässigkeit, Schwingungsfestigkeit	Durability of operational reliability, vibration resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Dauerhaftigkeit der Betriebszuverlässigkeit, Luftfeuchtbeständigkeit	Durability of operational reliability, humidity resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Dauerhaftigkeit der Betriebszuverlässigkeit, Korrosionsbeständigkeit	Durability of operational reliability, corrosion resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.7
Dauerhaftigkeit der Betriebszuverlässigkeit, elektrische Stabilität	Durability of operational reliability, electrical stability	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Angemessene Technische Dokumentation und/oder Spezifische Technische Dokumentation:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Die Leistung des vorstehenden Produkts entspricht den erklärten Leistungen. Für die Erstellung dieser Leistungserklärung im Einklang der Verordnung (EU) Nr. 305/2011 ist allein der obengenannte Hersteller verantwortlich.

*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Diese Leistungserklärung ist im Internet verfügbar: *This declaration of performance is available on the internet:*

[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Unterschiedet für und im Namen von: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Wien / Vienna, Österreich / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Leitung Produktmanagement und Kompetenzzentrum  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Leitung Entwicklung  
*Head of Development*

## ANHANG ANNEX

Gegenstand der Erklärung: / *Manufacturer:*

<b>Art. Nr.: / Item No:</b>	<b>Typ: / Type:</b>	<b>Beschreibung:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	BX-IM4 Eingangsmodul	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Gehäuse für Ringmodule klein	Box for loop modules small
FG020234	GEH MOD IP66	Gehäuse für Ringmodul klein	Box for loop modules small

## Prohlášení o vlastnostech Declaration of performance

podle nařízení o stavebních výrobcích (EU) č. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Č. / No. CPR-20-13-007

- Jedinečný identifikační kód typu výrobku: / Unique identification code of the product-type:  
**BX-IM4** Vstupně/výstupní modul (viz příloha)  
Input/Output module (see annex)
- Zamýšlené použití: / Intended use/es:  
**Požární bezpečnost / Fire Safety**
- Výrobce: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Vienna / Vienna, Rakousko / Austria**
- Zplnomocněný zástupce: / Authorised representative:  
**nelze použít / not applicable**
- Systém/y posuzování a ověřování neměnnosti parametrů: / System/s of AVCP:  
**1**
- Harmonizační normy: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Systémy detekce požáru a požární signalizace — Část 17: Zkratové izolátory  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Systémy detekce požáru a požární signalizace — Část 18: Vstupní / výstupní zařízení  
Fire detection and fire alarm systems — Part 18: Input/output devices  
Oznámený subjekt / subjekty / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**
- Deklarovaný výkon / výkony: / Declared performance/s:

Základní charakteristika	Essential Characteristics	Výkon Performance	Harmonizované technické specifikace; dodatek Harmonised technical specification; Clause
Výkonnost v případě požáru	Performance under fire conditions	Splněno Passed	EN 54-17:2005 / AC:2007; 5.2
Provozní spolehlivost	Operational reliability	Splněno Passed	EN 54-17:2005 / AC:2007; 4
Trvanlivost provozní spolehlivosti, teplotní odolnost	Durability of operational reliability, temperature resistance	Splněno Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Trvanlivost provozní spolehlivosti, odolnost proti vibracím	Durability of operational reliability, vibration resistance	Splněno Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Stálost provozní spolehlivosti, odolnost proti vlhkosti	Durability of operational reliability, humidity resistance	Splněno Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Trvanlivost provozní spolehlivosti, odolnost proti korozi	Durability of operational reliability, corrosion resistance	Splněno Passed	EN 54-17:2005 / AC:2007; 5.8
Trvanlivost provozní spolehlivosti, elektrická stabilita	Durability of operational reliability, electrical stability	Splněno Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Zpoždění reakce (doba reakce na oheň)	Response delay (response time to fire)	Splněno Passed	EN 54-18:2005 / AC:2007; 5.2
Výkonnost v případě požáru	Performance under fire conditions	Splněno Passed	EN 54-18:2005 / AC:2007; 5.1.4

Provozní spolehlivost	Operational reliability	Splněno Passed	EN 54-18:2005 / AC:2007; 5.1.4
Trvanlivost provozní spolehlivosti, teplotní odolnost	Durability of operational reliability, temperature resistance	Splněno Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Trvanlivost provozní spolehlivosti, odolnost proti vibracím	Durability of operational reliability, vibration resistance	Splněno Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Stálost provozní spolehlivosti, odolnost proti vlhkosti	Durability of operational reliability, humidity resistance	Splněno Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Trvanlivost provozní spolehlivosti, odolnost proti korozi	Durability of operational reliability, corrosion resistance	Splněno Passed	EN 54-18:2005 / AC:2007; 5.7
Trvanlivost provozní spolehlivosti, elektrická stabilita	Durability of operational reliability, electrical stability	Splněno Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Vhodná technická dokumentace a/nebo specifická technická dokumentace:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Uvedené parametry výrobku jsou ve shodě se souborem deklarovaných parametrů. Toto prohlášení o vlastnostech se vydává v souladu s nařízením (EU) č. 305/2011 na výhradní odpovědnost výše uvedeného výrobce.  
*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Toto prohlášení o vlastnostech je dostupné na internetu: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Podepsáno za a jménem: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Vienna / Vienna, Rakousko / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Head of Product Management and Competence Center  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Head of Development  
*Head of Development*

## PŘÍLOHA ANNEX

Předmět prohlášení: / *Manufacturer:*

<b>Položka č.: / Item No:</b>	<b>Typ: / Type:</b>	<b>Popis:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	Vstupní modul BX-IM4	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Malá krabice pro moduly	Box for loop modules small
FG020234	GEH MOD IP66	Malá krabice pro modul	Box for loop modules small

CS

## Izjava o svojstvima Declaration of performance

prema Uredbi o građevnim proizvodima (EU) br. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Br. / No. CPR-20-13-007

- Jedinstvena identifikacijska oznaka vrste proizvoda: / Unique identification code of the product-type:  
**BX-IM4** Ulazno/izlazni modul (vidi aneks)  
Input/Output module (see annex)
- Namjena/namjene: / Intended use/es:  
**Sigurnost od požara / Fire Safety**
- Proizvođač: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Beč / Vienna, Austrija / Austria**
- Ovlašteni predstavnik: / Authorised representative:  
**nije primjenjivo / not applicable**
- Sustav/sustavi za ocjenu i provjeru stalnosti svojstava (AVCP): / System/s of AVCP:  
**1**
- Harmonizirani standardi: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Sustavi za otkrivanje i dojavu požara – 17. dio: Izolatori kratkoga spoja  
Fire detection and fire alarm systems – Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Sustavi za otkrivanje i dojavu požara – 18. dio: Ulazno/izlazni uređaji  
Fire detection and fire alarm systems – Part 18: Input/output devices  
Prijavljeno tijelo/prijavljena tijela / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**

7. Objavljena svojstva: / Declared performance/s:			
Bitna obilježja	Essential Characteristics	Svojstva Performance	Usklađene tehničke specifikacije; klauzula Harmonised technical specification; Clause
Učinak u slučaju požara	Performance under fire conditions	Položeno Passed	EN 54-17:2005 / AC:2007; 5.2
Pogonska pouzdanost	Operational reliability	Položeno Passed	EN 54-17:2005 / AC:2007; 4
Trajnost pogonske pouzdanosti, otpornost na temperaturu	Durability of operational reliability, temperature resistance	Položeno Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Trajnost pogonske pouzdanosti, otpornost na vibracije	Durability of operational reliability, vibration resistance	Položeno Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Trajnost pogonske pouzdanosti, otpornost na vlagu	Durability of operational reliability, humidity resistance	Položeno Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Trajnost pogonske pouzdanosti, otpornost na koroziju	Durability of operational reliability, corrosion resistance	Položeno Passed	EN 54-17:2005 / AC:2007; 5.8
Trajnost pogonske pouzdanosti, električna stabilnost	Durability of operational reliability, electrical stability	Položeno Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Odgoda aktivacije (vrijeme aktivacije pri alarmu)	Response delay (response time to fire)	Položeno Passed	EN 54-18:2005 / AC:2007; 5.2
Učinak u slučaju požara	Performance under fire conditions	Položeno Passed	EN 54-18:2005 / AC:2007; 5.1.4

Pogonska pouzdanost	Operational reliability	Položeno Passed	EN 54-18:2005 / AC:2007; 5.1.4
Trajnost pogonske pouzdanosti, otpornost na temperature	Durability of operational reliability, temperature resistance	Položeno Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Trajnost pogonske pouzdanosti, otpornost na vibracije	Durability of operational reliability, vibration resistance	Položeno Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Trajnost pogonske pouzdanosti, otpornost na vlagu	Durability of operational reliability, humidity resistance	Položeno Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Trajnost pogonske pouzdanosti, otpornost na koroziju	Durability of operational reliability, corrosion resistance	Položeno Passed	EN 54-18:2005 / AC:2007; 5.7
Trajnost pogonske pouzdanosti, električna stabilnost	Durability of operational reliability, electrical stability	Položeno Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Odgovarajuća tehnička dokumentacija i/ili specifična tehnička dokumentacija:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Prije utvrđeno svojstvo proizvoda u skladu je s objavljenim svojstvima. Ova izjava o svojstvima izdaje se, u skladu s Uredbom (EU) br. 305/2011, pod isključivom odgovornošću prethodno utvrđenog proizvođača.

*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Ova izjava o svojstvima je dostupna na internetu: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Potpisano za i u ime: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Beč / Vienna, Austrija / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Voditelj odjela za upravljanje proizvodima i kompetentnost  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Voditelj odjela razvoja  
*Head of Development*

## PRILOG ANNEX

Predmet izjave: / *Manufacturer:*

**Br. proizvoda: / Item No: Vrsta: / Type:**

20-2100003-01	BX-IM4
20-2101000-01	TK PC 99-6-M
FG020234	GEH MOD IP66

**Opis:**

BX-IM4 Ulazno/izlazni modul
Kućište za vatrodojavni modul mala
Kućište za vatrodojavni modul mala

**Description:**

BX-IM4 Input module
Box for loop modules small
Box for loop modules small

HR

## Teljesítménynyilatkozat Declaration of performance

305/2011 sz. Építési Termék Rendelet (EU) alapján  
according to Construction Products Regulation (EU) No. 305/2011

### Száma / No. CPR-20-13-007

- A terméktípus egyedi azonosító kódja: / Unique identification code of the product-type:  
**BX-IM4** Be-/kimeneti eszköz (lásd a függelék)  
Input/Output module (see annex)
- Felhasználás célja(i): / Intended use/es:  
**Tűzvédelem / Fire Safety**
- Gyártó: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Bécs / Vienna, Ausztria / Austria**
- A meghatalmazott képviselő: / Authorised representative:  
**nem alkalmazható / not applicable**
- Az AVCP-rendszer(ek): / System/s of AVCP:  
**1**
- Harmonizált szabványok: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Tűzjelző berendezés. 17. rész: Rövidzárszakaszoló  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Tűzjelző berendezés. 18. rész: Bemeneti/kimeneti eszközök  
Fire detection and fire alarm systems — Part 18: Input/output devices  
Bejelentett szerv(ek) / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**
- A nyilatkozatban szereplő teljesítmény(ek): / Declared performance/s:

Alapvető tulajdonságok	Essential Characteristics	Teljesítmény Performance	Harmonizált műszaki előírás; Szakasz Harmonised technical specification; Clause
Teljesítképesség tűz esetén	Performance under fire conditions	Teljesül Passed	EN 54-17:2005 / AC:2007; 5.2
Üzembiztonság	Operational reliability	Teljesül Passed	EN 54-17:2005 / AC:2007; 4
Az üzembiztonság tartóssága, hőmérséklet-állóság	Durability of operational reliability, temperature resistance	Teljesül Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Az üzembiztonság tartóssága, rezgés-állóság	Durability of operational reliability, vibration resistance	Teljesül Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Az üzembiztonság tartóssága, rezgés-állóság	Durability of operational reliability, humidity resistance	Teljesül Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Az üzembiztonság tartóssága, korrózió-állóság	Durability of operational reliability, corrosion resistance	Teljesül Passed	EN 54-17:2005 / AC:2007; 5.8
Az üzembiztonság tartóssága, villamos stabilitás	Durability of operational reliability, electrical stability	Teljesül Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Megszólalási késleltetés (megszólalási idő riasztáskor)	Response delay (response time to fire)	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.2
Teljesítképesség tűz esetén	Performance under fire conditions	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.1.4

Üzembiztonság	Operational reliability	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.1.4
Az üzembiztonság tartóssága, hőmérséklet-állóság	Durability of operational reliability, temperature resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Az üzembiztonság tartóssága, rezgés-állóság	Durability of operational reliability, vibration resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Az üzembiztonság tartóssága, rezgés-állóság	Durability of operational reliability, humidity resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Az üzembiztonság tartóssága, korrózió-állóság	Durability of operational reliability, corrosion resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.7
Az üzembiztonság tartóssága, villamos stabilitás	Durability of operational reliability, electrical stability	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Megfelelő műszaki dokumentáció és/vagy egyedi műszaki dokumentáció:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

A fent azonosított termék teljesítménye megfelel a bejelentett teljesítmény(ek)nek. A 305/2011/EU rendeletnek megfelelően e teljesítménynyilatkozat kiadásáért kizárólag a fent meghatározott gyártó a felelős.

*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Ez a teljesítménynyilatkozat elérhető az interneten: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

A nyilatkozatot a nevében és megbízásából írták alá: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Bécs / Vienna, Ausztria / Austria**

**2025-01-30**



ppa.  
Thomas Kern  
Termékmenedzsmet és kompetencia centrum vezető  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Fejlesztés vezető  
*Head of Development*

## MELLÉKLET ANNEX

A nyilatkozat tárgya: / *Manufacturer:*

<b>Cikkszám: / Item No:</b>	<b>Típus: / Type:</b>	<b>Leírás:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	BX-IM4 Bemeneti modul	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Ház gyűrűmodulokhoz kis	Box for loop modules small
FG020234	GEH MOD IP66	Ház gyűrűmodulokhoz kis	Box for loop modules small

## Dichiarazione di prestazione Declaration of performance

ai sensi del Regolamento prodotti da costruzione (UE) n. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### N. / No. CPR-20-13-007

1. Codice di identificazione unico del prodotto-tipo: / Unique identification code of the product-type:  
**BX-IM4** Modulo di ingresso/uscita (vedere allegato)  
Input/Output module (see annex)
2. Usi previsti: / Intended use/es:  
**Protezione antincendio / Fire Safety**
3. Fabbrikante: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Vienna / Vienna, Austria / Austria**
4. Mandatario: / Authorised representative:  
**non applicabile / not applicable**
5. Sistemi di WVCP: / System/s of AVCP:  
**1**
6. Normative armonizzate: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Sistemi di rilevazione e allarme antincendio - Parte 17: Isolatori di corto circuito  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Sistemi di rilevazione e allarme antincendio - Parte 18: Dispositivi di ingresso/uscita  
Fire detection and fire alarm systems — Part 18: Input/output devices  
Organismi notificati / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**
7. Prestazioni dichiarate: / Declared performance/s:

Caratteristiche di basic	Essential Characteristics	Prestazioni Performance	Specifiche tecniche armonizzate, clausola Harmonised technical specification; Clause
Prestazioni in condizioni d'incendio	Performance under fire conditions	Superato Passed	EN 54-17:2005 / AC:2007; 5.2
Affidabilità operativa	Operational reliability	Superato Passed	EN 54-17:2005 / AC:2007; 4
Durabilità dell'affidabilità di funzionamento, resistenza alla temperatura	Durability of operational reliability, temperature resistance	Superato Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Durabilità dell'affidabilità di funzionamento, resistenza alle vibrazioni	Durability of operational reliability, vibration resistance	Superato Passed	EN 54-17:2005 / AC:2007; 5.9, 5.12
Durabilità dell'affidabilità di funzionamento, resistenza all'umidità dell'aria	Durability of operational reliability, humidity resistance	Superato Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Durabilità dell'affidabilità di funzionamento, resistenza alla corrosione	Durability of operational reliability, corrosion resistance	Superato Passed	EN 54-17:2005 / AC:2007; 5.8
Durabilità dell'affidabilità di funzionamento, stabilità elettrica	Durability of operational reliability, electrical stability	Superato Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Ritardo di risposta (tempo di risposta al fuoco)	Response delay (response time to fire)	Superato Passed	EN 54-18:2005 / AC:2007; 5.2
Prestazioni in condizioni d'incendio	Performance under fire conditions	Superato Passed	EN 54-18:2005 / AC:2007; 5.1.4



Affidabilità operativa	Operational reliability	Superato Passed	EN 54-18:2005 / AC:2007; 5.1.4
Durabilità dell'affidabilità di funzionamento, resistenza alla temperatura	Durability of operational reliability, temperature resistance	Superato Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Durabilità dell'affidabilità di funzionamento, resistenza alle vibrazioni	Durability of operational reliability, vibration resistance	Superato Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Durabilità dell'affidabilità di funzionamento, resistenza all'umidità dell'aria	Durability of operational reliability, humidity resistance	Superato Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Durabilità dell'affidabilità di funzionamento, resistenza alla corrosione	Durability of operational reliability, corrosion resistance	Superato Passed	EN 54-18:2005 / AC:2007; 5.7
Durabilità dell'affidabilità di funzionamento, stabilità elettrica	Durability of operational reliability, electrical stability	Superato Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Documentazione tecnica appropriata e/o documentazione tecnica specifica:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

La prestazione del prodotto sopra identificato è conforme all'insieme delle prestazioni dichiarate. La presente dichiarazione di responsabilità viene emessa, in conformità al regolamento (UE) n. 305/2011, sotto la sola responsabilità del fabbricante sopra identificato.  
*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Questa dichiarazione prestazionale è disponibile in internet: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Firmato a nome e per conto del fabbricante da: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Vienna / Vienna, Austria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Responsabile gestione prodotti e centro di competenza  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Responsabile dello sviluppo  
*Head of Development*

## ALLEGATO ANNEX

Oggetto della spiegazione: / *Manufacturer:*

<b>N. di oggetto: / Item No:</b>	<b>Tipo: / Type:</b>	<b>Descrizione:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	BX-IM4 Modulo di ingresso	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Custodia piccola per moduli loop	Box for loop modules small
FG020234	GEH MOD IP66	Custodia piccola per modulo loop	Box for loop modules small

## Ekspluatācijas īpašību deklarācija Declaration of performance

saskaņā ar Būvstrādājumu regulu (ES) Nr. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Nr. / No. CPR-20-13-007

- Unikāls izstrādājuma tipa identifikācijas numurs: / Unique identification code of the product-type:  
**BX-IM4**                                    levad-/izvadmodulis (skatīt pielikumu)  
  Input/Output module (see annex)
- Paredzētais (-ie) lietojums (-i): / Intended use/es:  
**Ugunsdrošība / Fire Safety**
- Ražotājs: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Vienna / Vienna, Austria / Austria**
- Pilnvarotais pārstāvis: / Authorised representative:  
**nav piemērojams / not applicable**
- Ekspluatācijas īpašību noturības novērtējuma un pārbaudes sistēma (-as) / System/s of AVCP:  
**1**
- Harmonizētie standarti: / Harmonised standards:  
**EN 54-17:2005 /**                            Ugunsgrēka atklāšanas un ugunsgrēka trauksmes sistēmas – 17. daļa: Īssavienojuma izolatori  
**AC:2007**                                    Fire detection and fire alarm systems – Part 17: Short-circuit isolators  
**EN 54-18:2005 /**                            Ugunsgrēka atklāšanas un ugunsgrēka trauksmes sistēmas – 18. daļa: le vad-/izvadierīces  
**AC:2007**                                    Fire detection and fire alarm systems – Part 18: Input/output devices  
  
Pilnvarotā (-ās) iestāde (-es) / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**
- Deklarētās ekspluatācijas īpašības: / Declared performance/s:

Būtiskās īpašības	Essential Characteristics	Veiktspēja Performance	Saskaņotā tehniskā specifikācija; noteikums Harmonised technical specification; Clause
Ekspluatācijas īpašības uguns iedarbības laikā	Performance under fire conditions	Izturēts Passed	EN 54-17:2005 / AC:2007; 5.2
Ekspluatācijas drošums	Operational reliability	Izturēts Passed	EN 54-17:2005 / AC:2007; 4
Ekspluatācijas drošuma ilgums, izturība pret temperatūras izmaiņām	Durability of operational reliability, temperature resistance	Izturēts Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Ekspluatācijas drošuma ilgums, izturība pret vibrācijām	Durability of operational reliability, vibration resistance	Izturēts Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Ekspluatācijas drošuma ilgums, mitrumizturība	Durability of operational reliability, humidity resistance	Izturēts Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Ekspluatācijas drošuma ilgums, korozijizturība	Durability of operational reliability, corrosion resistance	Izturēts Passed	EN 54-17:2005 / AC:2007; 5.8
Ekspluatācijas drošuma ilgums, elektrisko raksturlielumu stabilitāte	Durability of operational reliability, electrical stability	Izturēts Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Reaģēšanas aizturu (reaģēšanas uz uguni laiks)	Response delay (response time to fire)	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.2
Ekspluatācijas īpašības uguns iedarbības laikā	Performance under fire conditions	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.1.4



Ekspluatācijas drošums	Operational reliability	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.1.4
Ekspluatācijas drošuma ilgums, izturība pret temperatūras izmaiņām	Durability of operational reliability, temperature resistance	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Ekspluatācijas drošuma ilgums, izturība pret vibrācijām	Durability of operational reliability, vibration resistance	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Ekspluatācijas drošuma ilgums, mitrumizturība	Durability of operational reliability, humidity resistance	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Ekspluatācijas drošuma ilgums, korozijizturība	Durability of operational reliability, corrosion resistance	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.7
Ekspluatācijas drošuma ilgums, elektrisko raksturlielumu stabilitāte	Durability of operational reliability, electrical stability	Izturēts Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Atbilstoša tehniskā dokumentācija un/vai konkrēta tehniskā dokumentācija:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Augstāk minētā produkta ekspluatācijas īpašības atbilst paziņoto ekspluatācijas īpašību kopumam. Šī ekspluatācijas īpašību deklarācija ir izdota saskaņā ar Regulu (ES) Nr. 305/2011, un par tās izdošanu atbild vienīgi augstāk minētais ražotājs.  
*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Šī ekspluatācijas īpašību deklarācija ir pieejama internetā: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Parakstīts: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Vienna / Vienna, Austria / Austria**  
**2025-01-30**



vārdā  
Thomas Kern  
Head of Product Management and Competence Center  
*Head of Product Management and Competence Center*



vārdā  
Edgar Eidenberger  
Head of Development  
*Head of Development*

**PIELIKUMS**  
**ANNEX**

Deklarācijas priekšmets: / *Manufacturer:*

<b>Preces Nr.: / Item No:</b>	<b>Veids: / Type:</b>	<b>Apraksts:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	BX-IM4 ievadmodulis	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Mazā kaste cikla moduļiem	Box for loop modules small
FG020234	GEH MOD IP66	Mazā kaste cikla modulim	Box for loop modules small

## Deklaracja właściwości użytkowych Declaration of performance

zgodnie z Rozporządzeniem o WYROBACH BUDOWLANYCH (UE) Nr 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Nr / No. CPR-20-13-007

1. Niepowtarzalny kod identyfikacyjny typu wyrobu: / Unique identification code of the product-type:  
**BX-IM4** Moduł wejścia/wyjścia (patrz załącznik)  
Input/Output module (see annex)

2. Zamierzone zastosowanie lub zastosowania: / Intended use/es:  
**Ochrona przeciwpożarowa / Fire Safety**

3. Producent: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Wiedeń / Vienna, Austria / Austria**

4. Upoważniony przedstawiciel: / Authorised representative:  
**ne dotyczy / not applicable**

5. System(-y) oceny i weryfikacji stałości właściwości użytkowych: / System/s of AVCP:  
**1**

6. Normy zharmonizowane: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Systemy sygnalizacji pożarowej – Część 17: Izolatory zwarć  
Fire detection and fire alarm systems – Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Systemy sygnalizacji pożarowej – Część 18: Urządzenia wejścia/wyjścia  
Fire detection and fire alarm systems – Part 18: Input/output devices  
Jednostka lub jednostki notyfikowane / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**

7. Deklarowane właściwości użytkowe: / Declared performance/s:

Zasadnicze charakterystyki	Essential Characteristics	Właściwości użytkowe Performance	Zharmonizowana specyfikacja techniczna; Rozdział Harmonised technical specification; Clause
Wydajność w czasie pożaru	Performance under fire conditions	Spełnione Passed	EN 54-17:2005 / AC:2007; 5.2
Niezawodność działania	Operational reliability	Spełnione Passed	EN 54-17:2005 / AC:2007; 4
Trwałość niezawodności działania, odporność na działanie temperatury	Durability of operational reliability, temperature resistance	Spełnione Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Trwałość niezawodności działania, odporność na drgania	Durability of operational reliability, vibration resistance	Spełnione Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Trwałość niezawodności działania, odporność na wilgoć	Durability of operational reliability, humidity resistance	Spełnione Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Trwałość niezawodności działania, odporność na korozję	Durability of operational reliability, corrosion resistance	Spełnione Passed	EN 54-17:2005 / AC:2007; 5.8
Trwałość niezawodności działania, elektryczna stabilność	Durability of operational reliability, electrical stability	Spełnione Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Opóźnienie reakcji (czas reakcji podczas alarmu)	Response delay (response time to fire)	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.2
Wydajność w czasie pożaru	Performance under fire conditions	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.1.4

Niezawodność działania	Operational reliability	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.1.4
Trwałość niezawodności działania, odporność na działanie temperatury	Durability of operational reliability, temperature resistance	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Trwałość niezawodności działania, odporność na drgania	Durability of operational reliability, vibration resistance	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Trwałość niezawodności działania, odporność na wilgoć	Durability of operational reliability, humidity resistance	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Trwałość niezawodności działania, odporność na korozję	Durability of operational reliability, corrosion resistance	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.7
Trwałość niezawodności działania, elektryczna stabilność	Durability of operational reliability, electrical stability	Spełnione Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Odpowiednia dokumentacja techniczna lub specjalna dokumentacja techniczna:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Właściwości użytkowe określonego powyżej wyrobu są zgodne z zestawem deklarowanych właściwości użytkowych. Niniejsza deklaracja właściwości użytkowych wydana zostaje zgodnie z rozporządzeniem (UE) nr 305/2011 na wyłączną odpowiedzialność producenta określonego powyżej.

*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Ta Deklaracja właściwości użytkowych jest dostępny pod adresem: / *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Podpisano w imieniu: / *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Wiedeń / Vienna, Austria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Kierownik Centrum Zarządzania Produktami i Kompetencji  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Kierownik Działu Rozwoju  
*Head of Development*

## ZAŁĄCZNIK ANNEX

Przedmiot deklaracji: / *Manufacturer:*

Nr art.: / Item No:	Typ: / Type:	Opis:	Description:
20-2100003-01	BX-IM4	BX-IM4 Moduł wejścia	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Obudowa dla modułu dzwonka, mała	Box for loop modules small
FG020234	GEH MOD IP66	Obudowa dla modułu dzwonka, mała	Box for loop modules small

## Declarația de performanță Declaration of performance

în conformitate cu Regulamentul privind produsele pentru construcții (UE) 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Nr. / No. CPR-20-13-007

1. Cod unic de identificare al produsului-tip: / *Unique identification code of the product-type:*  
**BX-IM4** Dispozitiv de intrare/ieșire (vezi anexa)  
*Input/Output module (see annex)*
2. Utilizare (utilizări) preconizată (preconizate): / *Intended use/es:*  
**Protecția la incendiu / Fire Safety**
3. Fabricant: / *Manufacturer:*  
**Schrack Seconet AG, Eibesbrunnergasse 18, AT-1120 Viena / Vienna, Austria / Austria**
4. Reprezentant autorizat: / *Authorised representative:*  
**nu se aplică / not applicable**
5. Sistemul (sistemele) de evaluare și de verificare a constanței performanței: / *System/s of AVCP:*  
**1**
6. Standarde armonizate: / *Harmonised standards:*  
**EN 54-17:2005 / AC:2007** Sisteme de detectare și de alarmă la incendiu. Partea 17: Izolatori de scurtcircuit  
*Fire detection and fire alarm systems — Part 17: Short-circuit isolators*  
**EN 54-18:2005 / AC:2007** Sisteme de detectare și de alarmă la incendiu. Partea 18: Dispozitive de intrare/ieșire  
*Fire detection and fire alarm systems — Part 18: Input/output devices*  
  
Organism (organisme) notificat(e) / *Notified body/ies*  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**
7. Performanța (performanțe) declarată (declarate): / *Declared performance/s:*

Caracteristici esențiale	Essential Characteristics	Performanță Performance	Specificații tehnice armonizate; Secțiune Harmonised technical specification; Clause
Fiabilitatea în caz de incendiu	Performance under fire conditions	Conform Passed	EN 54-17:2005 / AC:2007; 5.2
Fiabilitatea în operare	Operational reliability	Conform Passed	EN 54-17:2005 / AC:2007; 4
Durabilitatea fiabilității în operare, rezistența la temperaturi	Durability of operational reliability, temperature resistance	Conform Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Durabilitatea fiabilității în operare, rezistența la vibrații	Durability of operational reliability, vibration resistance	Conform Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Durabilitatea fiabilității în operare, rezistența la umiditatea aerului	Durability of operational reliability, humidity resistance	Conform Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Durabilitatea fiabilității în operare, rezistența la coroziune	Durability of operational reliability, corrosion resistance	Conform Passed	EN 54-17:2005 / AC:2007; 5.8
Durabilitatea fiabilității în operare, stabilitatea electrică	Durability of operational reliability, electrical stability	Conform Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Temporizarea reacției (timpul de reacție la alarmă)	Response delay (response time to fire)	Conform Passed	EN 54-18:2005 / AC:2007; 5.2
Fiabilitatea în caz de incendiu	Performance under fire conditions	Conform Passed	EN 54-18:2005 / AC:2007; 5.1.4

Fiabilitatea în operare	Operational reliability	Conform Passed	EN 54-18:2005 / AC:2007; 5.1.4
Durabilitatea fiabilității în operare, rezistența la temperaturi	Durability of operational reliability, temperature resistance	Conform Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Durabilitatea fiabilității în operare, rezistența la vibrații	Durability of operational reliability, vibration resistance	Conform Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Durabilitatea fiabilității în operare, rezistența la umiditatea aerului	Durability of operational reliability, humidity resistance	Conform Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Durabilitatea fiabilității în operare, rezistența la coroziune	Durability of operational reliability, corrosion resistance	Conform Passed	EN 54-18:2005 / AC:2007; 5.7
Durabilitatea fiabilității în operare, stabilitatea electrică	Durability of operational reliability, electrical stability	Conform Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Documentație tehnică adecvată și/sau documentație tehnică specifică:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Performanța produsului identificat mai sus este în conformitate cu setul de performanțe declarate. Această declarație de performanță este eliberată în conformitate cu Regulamentul (UE) nr. 305/2011, pe răspunderea exclusivă a fabricantului identificat mai sus.  
*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Această declarație de performanță este disponibilă pe internet: / *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Semnat pentru și în numele: / *Signed for and on behalf of:*

**Schrack Seconet AG**  
**AT-1120 Viena / Vienna, Austria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Directorul Departamentului de Product Management și al Centrului de Competență  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Directorul Departamentului de Dezvoltare  
*Head of Development*

## ANEXA ANNEX

Obiectul declarației: / *Manufacturer:*

<b>Nr. art.: / Item No:</b>	<b>Model: / Type:</b>	<b>Descriere:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	BX-IM4 Modul de intrare	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Carcasă pentru module în buclă mic	Box for loop modules small
FG020234	GEH MOD IP66	Carcasă pentru modul în buclă mic	Box for loop modules small

## Vyhlásenie o parametroch Declaration of performance

podľa nariadenia o stavebných výrobkoch (EÚ) 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### č. / No. CPR-20-13-007

1. Jedinečný identifikačný kód typu výrobku: / Unique identification code of the product-type:

**BX-IM4** Vstupné/Výstupné zariadenie (viď príloha)  
Input/Output module (see annex)

2. Zamýšľané použitie/použitia: / Intended use/es:

**Protipožiarna ochrana / Fire Safety**

3. Výrobca: / Manufacturer:

**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Viedeň / Vienna, Rakúsko / Austria**

4. Splnomocnený zástupca: / Authorised representative:

**nie je použité / not applicable**

5. Systém(-y) posudzovania a overovania nemennosti parametrov: / System/s of AVCP:

**1**

6. Harmonizované normy: / Harmonised standards:

**EN 54-17:2005 / AC:2007** Elektrická požiarňa signalizácia. Časť 17: Krátke izolačné okruhy  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators

**EN 54-18:2005 / AC:2007** Elektrická požiarňa signalizácia. Časť 18: Vstupné a výstupné zariadenia  
Fire detection and fire alarm systems — Part 18: Input/output devices

Notifikovaný(-é) subjekt(-y) / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21009**

7. Deklarované parametre: / Declared performance/s:

Základné charakteristiky	Essential Characteristics	Výkon Performance	Harmonizovaná technická špecifikácia; doložka Harmonised technical specification; Clause
Výkonnosť v prípade požiaru	Performance under fire conditions	Spĺňa Passed	EN 54-17:2005 / AC:2007; 5.2
Prevádzková spoľahlivosť	Operational reliability	Spĺňa Passed	EN 54-17:2005 / AC:2007; 4
Trvalosť prevádzkovej spoľahlivosti, tepelná odolnosť	Durability of operational reliability, temperature resistance	Spĺňa Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vibráciám	Durability of operational reliability, vibration resistance	Spĺňa Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vlhkosti vzduchu	Durability of operational reliability, humidity resistance	Spĺňa Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti korózii	Durability of operational reliability, corrosion resistance	Spĺňa Passed	EN 54-17:2005 / AC:2007; 5.8
Trvalosť prevádzkovej spoľahlivosti, elektrická stabilita	Durability of operational reliability, electrical stability	Spĺňa Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Oneskorenie reakcie (reakčná doba pri alarme)	Response delay (response time to fire)	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.2
Výkonnosť v prípade požiaru	Performance under fire conditions	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.1.4

Prevádzková spoľahlivosť	Operational reliability	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.1.4
Trvalosť prevádzkovej spoľahlivosti, tepelná odolnosť	Durability of operational reliability, temperature resistance	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vibráciám	Durability of operational reliability, vibration resistance	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vlhkosti vzduchu	Durability of operational reliability, humidity resistance	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti korózii	Durability of operational reliability, corrosion resistance	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.7
Trvalosť prevádzkovej spoľahlivosti, elektrická stabilita	Durability of operational reliability, electrical stability	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Vhodná technická dokumentácia a/alebo špecifická technická dokumentácia:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Uvedené parametre výrobku sú v zhode so súborom deklarovateľných parametrov. Toto vyhlásenie o parametroch sa v súlade s nariadením (EÚ) č. 305/2011 vydáva na výhradnú zodpovednosť výrobcu.  
*The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Toto Vyhlásenie o parametroch je dostupné na internete: / *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Podpísané za a v mene: / *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Viedeň / Vienna, Rakúsko / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Vedúci produktového manažmentu a kompetenčného centra  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Vedúci vývoja  
*Head of Development*

**PRÍLOHA  
ANNEX**Predmet vyhlásenia: / *Manufacturer:*

<b>Č. výr. / Item No:</b>	<b>Typ: / Type:</b>	<b>Popis:</b>	<b>Description:</b>
20-2100003-01	BX-IM4	BX-IM4 Vstupný modul	BX-IM4 Input module
20-2101000-01	TK PC 99-6-M	Skriňa pre kruhový modul malá	Box for loop modules small
FG020234	GEH MOD IP66	Skriňa pre kruhový modul malá	Box for loop modules small

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