



**ELEKTRO-PLAST**



**ECONOMIC BOX**  
residential enclosures

# SURFACE-MOUNTED ENCLOSURES **ECONOMIC BOX™ IP 40**

Protection degree	IP 40
Material Door/Enclosures	ABS / PS
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
NORM	PN-EN 62208:2011 PN-EN 60670-24:2013

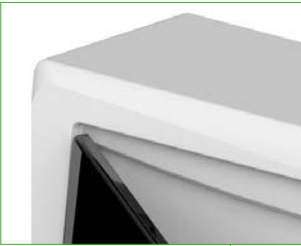


- Degree protection IP 40
- protection class II
- range 1 to 3 row
- 6, 8, 12, 24, 36 – mod.

- standard included terminal bars PE + N
- 2 colours doors available
- key lock option



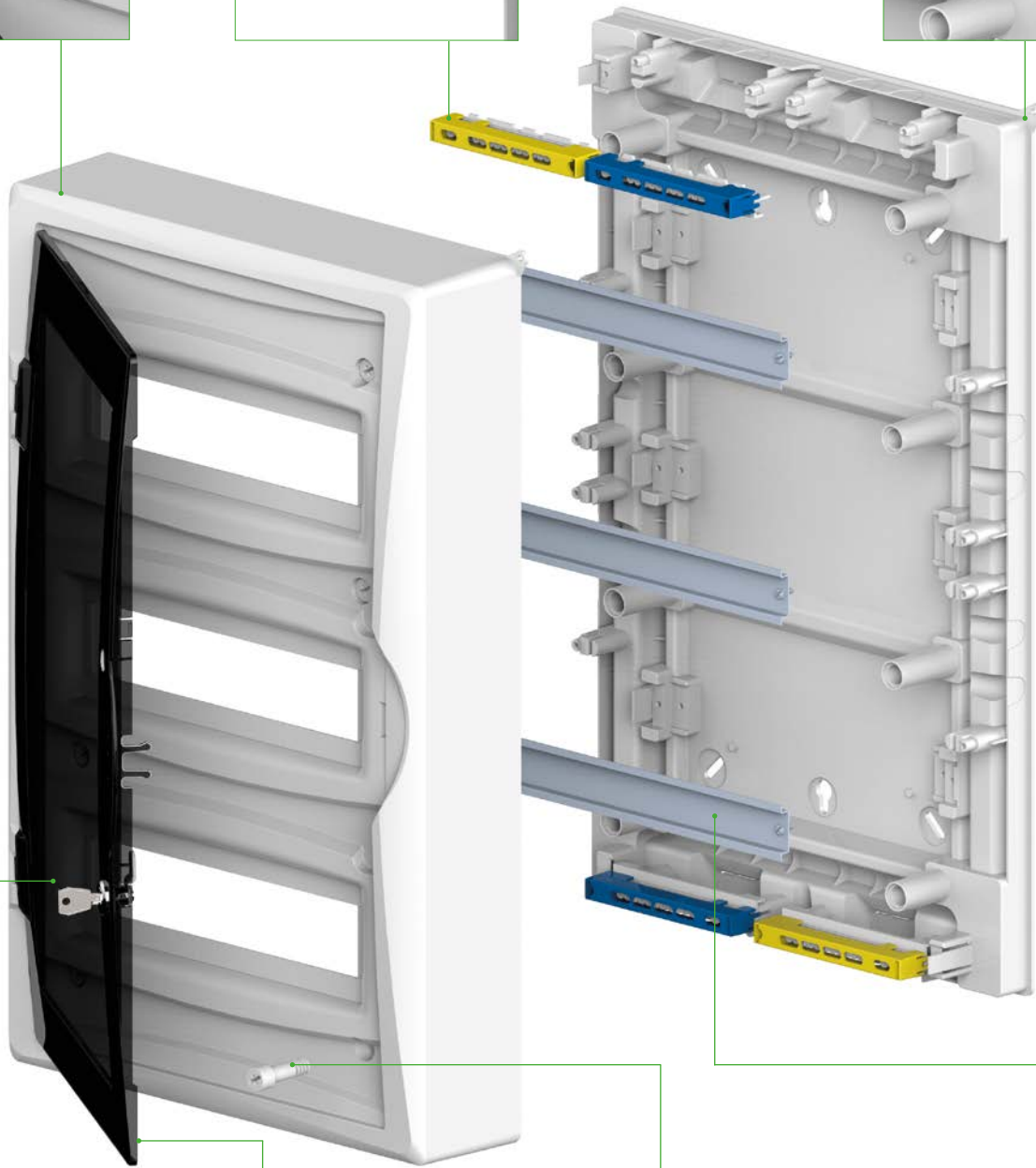
Casing white color RAL 9003



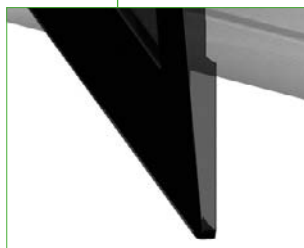
Terminal bars PE+N included



Sealing option



Key lock option



Transparent door or door the same colour as casing



New screw



New metal rail TS since 12mod

# SURFACE-MOUNTED ENCLOSURES **ECONOMIC BOX™ IP 40**

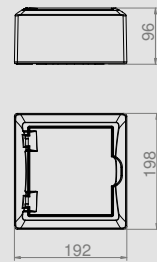
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RN 1x6 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index old	Index new
1x6	RN 1x6	White	tak	1 pc.	kg/1 pc.	<b>0606-00</b>	<b>2501-00</b>
1x6	RN 1x6	Transp.	tak	1	0,3	<b>0606-01</b>	<b>2501-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 192x198x96 mm



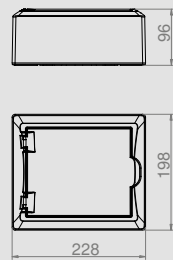
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RN 1x8 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index old	Index new
1x8	RN 1x8	White	tak	1 pc.	kg/1 pc.	<b>0614-00</b>	<b>2502-00</b>
1x8	RN 1x8	Transp.	tak	1	0,45	<b>0614-01</b>	<b>2502-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 228x198x96 mm



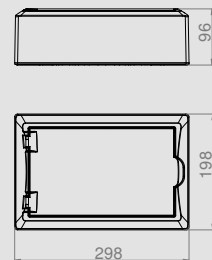
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RN 1x12 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index old	Index new
1x12	RN 1x12	White	tak	1 pc.	kg/1 pc.	<b>0640-00</b>	<b>2503-00</b>
1x12	RN 1x12	Transp.	tak	1	0,76	<b>0640-01</b>	<b>2503-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 298x198x96 mm



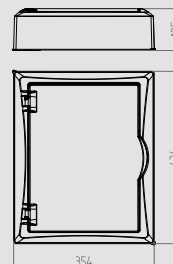
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RN 2x12 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index old	Index new
2x12	RN 2x12	White	tak	1 pc.	kg/1 pc.	<b>0608-00</b>	<b>2505-00</b>
2x12	RN 2x12	Transp.	tak	1	2,00	<b>0608-01</b>	<b>2505-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 354x434x105 mm



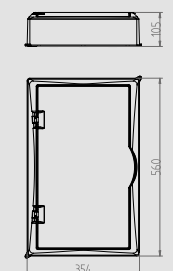
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RN 3x12 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index old	Index new
3x12	RN 3x12	White	tak	1 pc.	kg/1 pc.	<b>0610-00</b>	<b>2506-00</b>
3x12	RN 3x12	Transp.	tak	1	3,0	<b>0610-01</b>	<b>2506-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 354x560x105 mm



# MULTIMEDIA ENCLOSURES ECONOMIC BOX™ IP 40

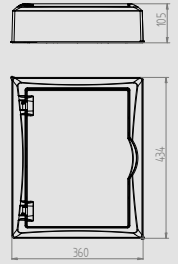
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ MULTIMEDIA RN 2x12

Type	Door color	Pack.	Weight	Index
RN 2/24	White	1 pc.	kg/1 pc.	new
RN 2/24	Transp.	1	2	<b>2505-20</b>
RN 2/24	Transp.	1	2	<b>2505-21</b>

Protection degree IP 40, rated voltage 400 V AC  
Includes socket 2P+Z 2P+Z 16A/250V NORM: PN-IEC-60884-1,  
rail TS 35 – 1pc, mounting plate with holes for mounting devices: NORM:IEC/EN 60670-24  
Dimensions: 360x434x105 mm



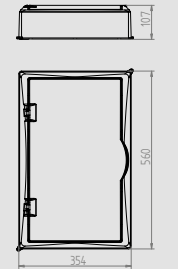
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ MULTIMEDIA RN 3x12

Type	Door color	Pack.	Weight	Index
RN 3/36	White	1 pc.	kg/1 pc.	new
RN 3/36	Transp.	1	3	<b>2506-20</b>
RN 3/36	Transp.	1	3	<b>2506-21</b>

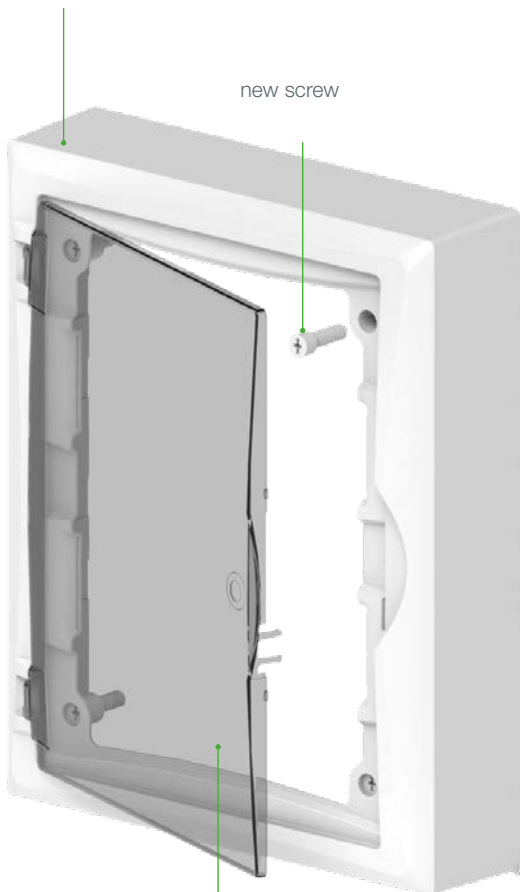
Protection degree IP 40, rated voltage 400 V AC  
Includes socket 2P+Z 16A/250V NORM: PN-IEC-60884-1,  
rail TS 35 – 1pc, mounting plate with holes for mounting devices: NORM:IEC/EN 60670-24  
Dimensions: 354x560x107 mm



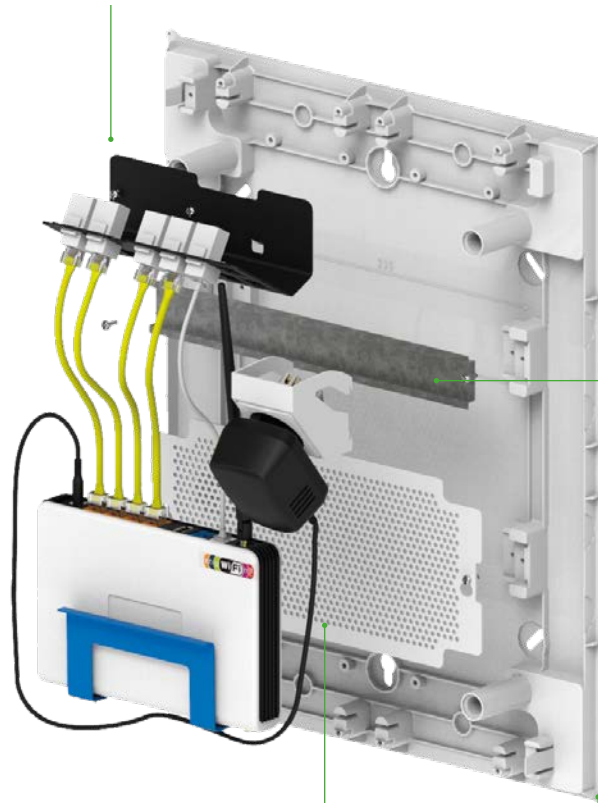
new patch panel in standard version  
Index: 2000-46

Casing white color RAL 9003

new screw



Transparent door or door the same colour as casing



Flexible configuration and wiring of enclosures

mounting plate microperforated  
Index: 2000-27

Sealing option

## FLUSH MOUNTED ENCLOSURES **ECONOMIC BOX™ IP 40**

Protection degree	IP 40
Material Door/Cover/Enclosure	PC/PS/PP FR
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 62208:2011 PN-EN 60670-24:2013



- Degree protection IP 40
- protection class II
- range 1 to 3 rows
- 6, 8, 12, 24, 36 – mod.
- standard included

- terminal bars PE + N
- 2 colours doors available
- modern design
- key lock option

# FLUSH MOUNTED ENCLOSURES **ECONOMIC BOX™ IP 40**

Casing white color RAL 9003



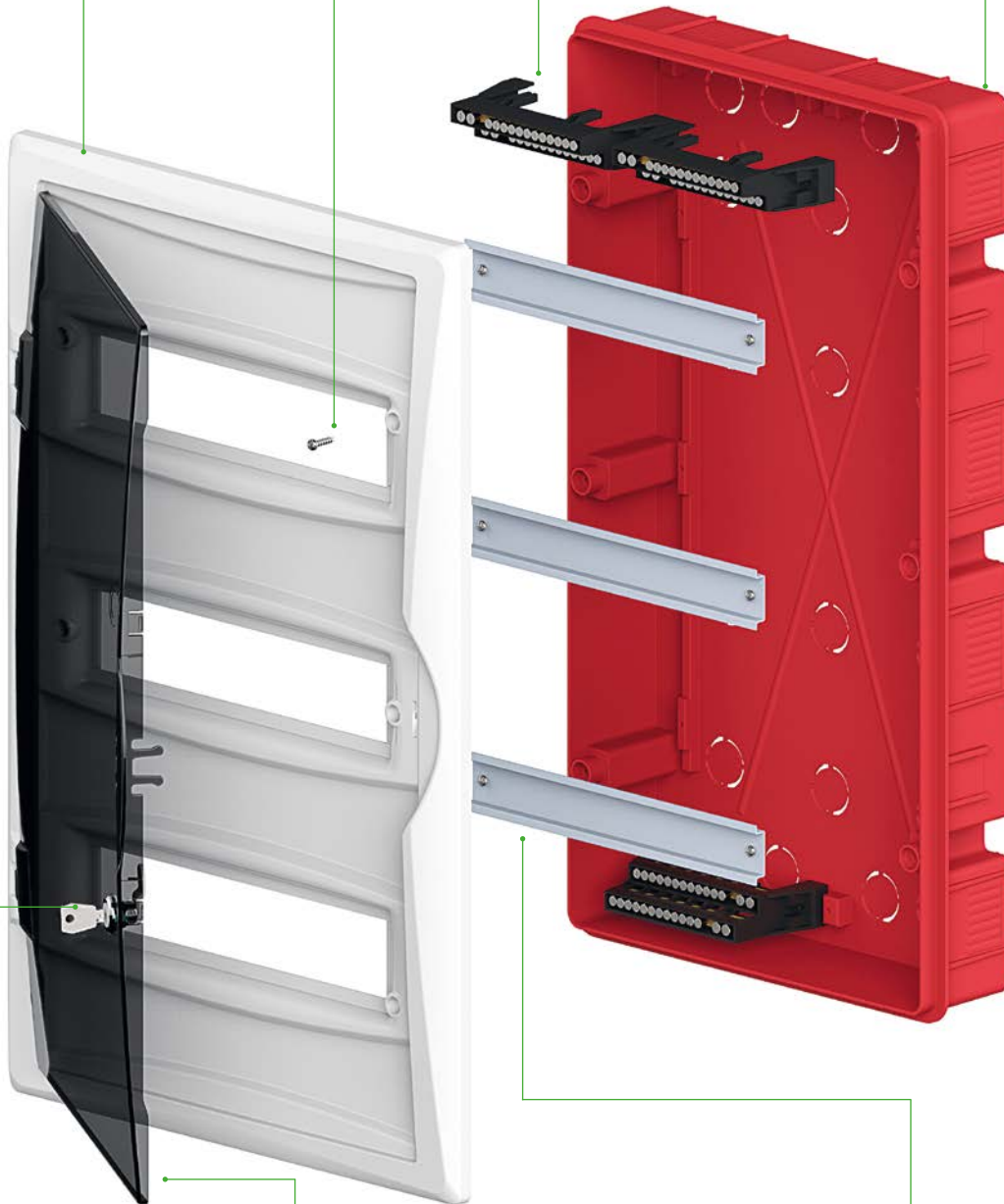
Hardened steel screws for fast and solid assembly



Terminals bars PE+E



Rigid casing flush mounted version



Key lock option



Doors color Transp.



Metal TS rail

# FLUSH MOUNTED ENCLOSURES **ECONOMIC BOX™ IP 40**

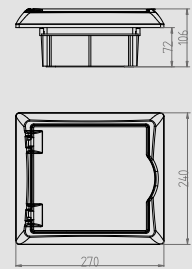
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RP 1x6 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index	Index
1/6	RP 1x6	White*	tak	1 pc.	kg/1 pc.	old	new
1/6	RP 1x6	Transp.	tak	1	0,6	<b>0680-00</b>	<b>2511-00</b>
						<b>0680-01</b>	<b>2511-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 270x240x106 mm



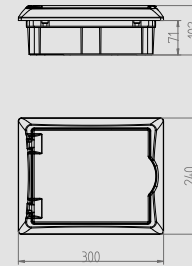
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RP 1x8 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index	Index
1/8	RP 1x8	White*	tak	1 pc.	kg/1 pc.	old	new
1/8	RP 1x8	Transp.	tak	1	0,7	<b>0681-00</b>	<b>2512-00</b>
						<b>0681-01</b>	<b>2512-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 300x240x102 mm



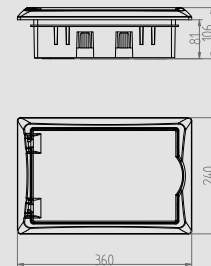
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RP 1x12 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index	Index
1/12	RP 1x12	White*	tak	1 pc.	kg/1 pc.	old	new
1/12	RP 1x12	Transp.	tak	1	1,1	<b>0682-00</b>	<b>2513-00</b>
						<b>0682-01</b>	<b>2513-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 1x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 360x240x106 mm



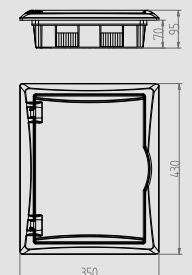
**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RP 2x12 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index	Index
2/12	RP 2x12	White	tak	1 pc.	kg/1 pc.	old	new
2/12	RP 2x12	Transp.	tak	1	1,6	<b>0684-00</b>	<b>2515-00</b>
						<b>0684-01</b>	<b>2515-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)PE 1x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 350x430x95 mm



**IP 40** **IK 05** **400 V** **PS**



## ECONOMIC BOX™ RP 3x12 IP 40 (PE+N)

Rows / modules	Type	Door color	Term PE+N	Pack.	Weight	Index	Index
3/12	RP 3x12	White	tak	1 pc.	kg/1 pc.	old	new
3/12	RP 3x12	Transp.	tak	1	2,4	<b>0685-00</b>	<b>2516-00</b>
						<b>0685-01</b>	<b>2516-01</b>

Protection degree IP 40, rated voltage 400 V AC  
Terminal blocks included  
N 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 62208:2011, PN-EN 60670-24:2013  
Dimensions: 350x560x102 mm

