

2016

Catalog
Partener



Cuprins



Tablouri de distributie
Aparataj de protectie

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Aparataj modular de
comanda si control
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Sisteme de canal de
cablu si plinta

Sisteme de canal de cablu si plinta	
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Noile tablouri golf Frumusete discreta



reddot design award
winner 2010



Date tehnice:

- Grad protectie IP: IP30 fara usa
IP40 cu usa
IK07
- Clasa de izolare II
- Culoare alb RAL9010
- Curent nominal: pentru aparataj pana la 63 A
- Izolare nominala: 400 V c.a. / 50 Hz
- Test „Glow wiring“ 650 C

Standarde:

- Toate produsele sunt conform IEC60439-3.
- Toate produsele sunt in conformitate cu directivele RoHS si WEEE.



VF112TD



VF212PD



VZ696N

Seria VF - motaj incastrat

Caracteristici	Module	Amb.	Tablou	Tablou
			usa opaca	usa transparenta
1x4M	4	1	VF104PD	VF104TD
1x8M	8	1	VF108PD	VF108TD
1x12M	12	1	VF112PD	VF112TD
1x18M	18	1	VF118PD	VF118TD
1x22M	22	1	VF122PD	VF122TD
2x12M	24	1	VF212PD	VF212TD
2x18M	36	1	VF218PD	VF218TD
3x12M	36	1	VF312PD	VF312TD
4x12M	48	1	VF412PD	VF412TD
3x18M	54	1	VF318PD	VF318TD
4x18M	72	1	VF418PD	VF418TD
Set fixare pereti gips/carton				VZ696N



VS112TD



VS312TD

Seria VS - montaj aparent

Caracteristici	Module	Amb.	Tablou	Tablou
			usa opaca	usa transparenta
1x4M	4	1	VS104PD	VS104TD
1x8M	8	1	VS108PD	VS108TD
1x12M	12	1	VS112PD	VS112TD
1x18M	18	1	VS118PD	VS118TD
1x22M	22	1	VS122PD	VS122TD
2x12M	24	1	VS212PD	VS212TD
2x18M	36	1	VS218PD	VS218TD
3x12M	36	1	VS312PD	VS312TD
4x12M	48	1	VS412PD	VS412TD
3x18M	54	1	VS318PD	VS318TD
4x18M	72	1	VS418PD	VS418TD



VZ794N

Accesorii

Caracteristici	Amb.	Cod
Broasca cu 2 chei	1	VZ794N
Suport terminale VF/VS 4 M	1	VZ701N
Suport terminale VF/VS 8 M	1	VZ702N
Suport terminale VF/VS 12 M	1	VZ703N
Suport terminale VF/VS 18/22 M	1	VZ704N
Obturatoare, RAL 9010	10	S35S

volta

Tablouri de distributie incastrate

O gama de referinta in domeniul tablourilor incastrate

Dedicata montajului incastrat in pereti de zidarie sau gips carton - gama de tablouri volta - raspunde celor mai exigente cerinte.



Date tehnice:

- Tablou incastrat cu 1-4 randuri si 12-48 module
- IP30 - IK07
- Clasa II
- Livrat cu usa metalica RAL9010

Avantaje:

- Solutia ideala pentru aplicatii cu tablouri incastrate
- Solutie estetica, discreta, perfect integrabila in orice spatiu
- Produs inovativ ce faciliteaza montajul



VU60NE

Tablouri IP30, montaj incastrat

Caracteristici	Module	Amb.	Cod
1x12M, 340x335x90mm	12	1	VU12NE
2X12M, 490x335x90mm	24	1	VU24NE
3X12M, 615x335x90mm	36	1	VU36NE
4X12M, 740x335x90mm	48	1	VU48NE
5X12M, 865X335x90mm	60	1	VU60NE



VZ302N

Accesorii

Caracteristici	Amb.	Cod
Obturatoare, RAL 9010	10	S35S
Broasca 2 chei	1	VZ302N



VH60NE

Tablouri IP30, pentru montaj in pereti de gips-carton

Caracteristici	Module	Amb.	Cod
1x12M, 321x314,5x87mm	12	1	VH12NE
2X12M, 470x314,5x87mm	24	1	VH24NE
3X12M, 595x314,5x87mm	36	1	VH36NE
4X12M, 720x314,5x87mm	48	1	VH48NE
5X12M, 865X314,5x87mm	60	1	VH60NE
Set suportii fixe pereti gips/carton			VZ405N

volta multimedia



VU36NW

volta multimedia

Caracteristici	Amb.	Cod
3-raduri, 1xdistrib. date, 2xplaca montaj, grup 3 prize Schuko	1	VU36NW
4-raduri, 1xdistrib. date, 3xplaca montaj, grup 3 prize Schuko	1	VU48NW
5-raduri, 1xdistrib. date, 4xplaca montaj, grup 3 prize Schuko	1	VU60NW



VH36NW

Tablouri multimedia, montaj in pereti de gips/carton

Caracteristici	Amb.	Cod
3-raduri, 1xdistrib. date, 2xplaca montaj, grup 3 prize Schuko	1	VH36NW
4-raduri, 1xdistrib. date, 3xplaca montaj, grup 3 prize Schuko	1	VH48NW
5-raduri, 1xdistrib. date, 4xplaca montaj, grup 3 prize Schuko	1	VH60NW



VZ314RJ



VZ315FF



VZ316FB

Accesorii

Caracteristici	Amb.	Cod
Conector RJ45	10	VZ314RJ
Conector cablu coaxial	1	VZ315FF
Conector cablu coaxial	1	VZ316FB
Modul obturator	1	VZ314BL
Placa montaj	1	VZ00LB



VE212L



VZ311

Tablouri aparente IP54

Caracteristici	Module	Amb.	Cod
1x3M	3	1	VE103L
1x6M	6	1	VE106L
1x10M	10	1	VE110L
1x12M	12	1	VE112L
1x18M	18	1	VE118L
2x12M	24	1	VE212L
2x18M	36	1	VE218L
3x12M	36	1	VE312L
3x18M	54	1	VE318L
4x12M	48	1	VE412L
Broasca cu 2 chei		1	VZ311

Forme placute ... suprafețe noi ... numeroase combinații ...
pentru dorințe individuale ...
gamele de intrerupatoare Berker



Înterupătoarele BERKER sunt folosite în lumea întreaga, pentru a face viața mai frumoasă, mai ușoară și mai plăcută. Punem mare accent pe calitate, design și inovație. Acest lucru este confirmat de numeroase premii de design recunoscute pe plan internațional.

hager

www.hager.ro

Tablouri modulare univers FW clasa I

Tablouri pentru montaj aparent sau incastat – Clasa I de izolare si adancime de montare 110mm.

Suport tablou cu treceri pentru conductori

Ansamblu sine DIN

Plastron decupat pentru aparataj modular

Rama metalica

Usa metalica



Caracteristici:

- Tablouri pentru montaj aparent sau incastat cu adancime 110mm, Clasa I de izolare
- Tablouri prevazute cu kit cu sina DIN si plastroane pentru echipament modular
- Capacitate: 12, 24, 36 module pe rand
- Livrare fara terminale PE si N
- Distanta intre sinele DIN - 125mm
- Spatiu adecvat pentru montarea echipamentului si managementul cablurilor
- Plastron cu posibilitate de sigilare

Date tehnice:

Montaj:	Apurent sau incastat
Pentru aparataj:	Cu In pana la 125A
Grad protectie:	IP30
Clasa de izolare:	Clasa I
Material:	Otel
Culoare:	Alb, RAL 9010
Capacitate-module:	36 - 252
Capacitate:	3 - 7 randuri 12, 24, 36 module pe rand
Adancime:	110 mm



FW424F

Tablouri metalice modulare IP30 - montaj incastat

Caracteristici	Randuri	Module	Amb.	Cod
3x12M, 620x334x110m	3	36	1	FW312F
3x24M, 620x550x110m	3	72	1	FW324F
4x12M, 770x334x110m	4	48	1	FW412F
4x24M, 770x550x110m	4	96	1	FW424F
4x36M, 770x766x110m	4	144	1	FW436F
5x12M, 920x334x110m	5	60	1	FW512F
5x24M, 920x550x110m	5	120	1	FW524F
5x36M, 920x766x110m	5	180	1	FW536F
6x12M, 1070x334x110m	6	72	1	FW612F
6x24M, 1070x550x110m	6	144	1	FW624F
6x36M, 1070x766x110m	6	216	1	FW636F
7x36M, 1220x766x110m	7	252	1	FW736F



FW536W

Tablouri metalice modulare IP30 - montaj aparent

Caracteristici	Randuri	Module	Amb.	Cod
3x12M, 620x334x150m	3	36	1	FW312W
3x24M, 620x550x150m	3	72	1	FW324W
4x12M, 770x334x150m	4	48	1	FW412W
4x24M, 770x550x150m	4	96	1	FW424W
4x36M, 770x766x150m	4	144	1	FW436W
5x12M, 920x334x150m	5	60	1	FW512W
5x24M, 920x550x150m	5	120	1	FW524W
5x36M, 920x766x150m	5	180	1	FW536W
6x12M, 1070x334x150m	6	72	1	FW612W
6x24M, 1070x550x150m	6	144	1	FW624W
6x36M, 1070x766x150m	6	216	1	FW636W
7x36M, 1220x766x150m	7	252	1	FW736W



FZ24H



KN00A



KN26E

Accesorii

Caracteristici	Amb.	Cod
Pentru FWx12W/F	1	FZ12H
Pentru FWx24W/F	1	FZ24H
Pentru FWx36W/F	1	FZ36H
Sina DIN pentru FWx12W/F	1	FZ12D
Sina DIN pentru FWx24W/F	1	FZ24D
Sina DIN pentru FWx36W/F	1	FZ36D
Adaptor universal pentru borniera N/PE	1	KN00A
Borniera impamantare, 20+6 borne	1	KN26E
Borniera nul, 20+6 borne	1	KN26N

orion plus

Tablouri cu grad de protectie IP65

Fabricate din tabla de otel sau poliester ramforsat cu fibra de sticla, gama de tablouri orion plus este ideala pentru cele mai diverse conditii de instalare, inclusiv in medii cu umiditate sau solicitare mecanica crescuta. Echiparea interioara a tabloului poate fi usor realizata cu ajutorul placii de spate sau a sinelor DIN (disponibile in doua variante). Astfel tablourile din gama orion plus pot fi utilizate atat in aplicatii de automatizari cat si in distributia clasica de electricitate.



Date tehnice:

- Montaj: aparent
- Grad de protectie: IP65
- Dimensiuni: de la 300 x 250 x 160mm (HxLxA) pana la 1250 x 800 x 300 mm (HxLxA)
- Clasa de izolatie: tabla de otel cu impamantare, poliester izolat
- Material: metalic (tabla de otel de grosime 15/10) sau poliester (ramforsat cu fibra de sticla)
- Culoare: gri, RAL 7035
- Suprafata: acoperita pulbere epoxilica (pentru tablourile metalice)
- Echipare interior: sina DIN sau placa de spate

Avantaje:

- Pot fi utilizate pentru instalare atat in interiorul cat si in exteriorul cladirii
- Disponibile in varianta metalica (tabla de otel) si poliester (poliester ramforsat cu fibra de sticla)
- In varianta metalica usa are un unghi de deschidere de 140°, poate fi atasata orizontal si este reversibila.
- Fixarea de perete a tabloului este facila datorita sistemului de prindere de pe spatele tabloului sau a legaturilor aditionale.
- Tablourile pot fi echipate atat pentru automatizari cat si pentru distributie clasica.
- Tablourile sunt ambalate individual in cutii solide de carton.
- Sunt disponibile atat variante cu usa transparenta cat si cu usa opaca.



FL120A



FL170A



FL407A

Tablouri metalice aparente IP65

Inalt x lat x adanc	Kit aparataj modular	Montanti	Placa spate	Tab.usa opaca	Tab.usa transp.
300x250x160			FL402A	FL102A	FL152A
350x300x160	1XFL979A(24M)		FL404A	FL104A	FL154A
350x300x200	1XFL979A(24M)		FL404A	FL105A	FL155A
500x300x200	1XFL981A(36M)		FL407A	FL110A	FL160A
500x400x200	1XFL982A(54M)		FL408A	FL112A	FL162A
650x400x200	1XFL983A(72M)		FL412A	FL117A	FL167A
650x500x250	4xFL363A(4X22M)	FL463A	FL413A	FL120A	FL170A
800x500x250	5xFL363A(5X22M)	FL465A	FL414A	FL122A	FL172A
800x600x300	5xFL364A(5X26M)	FL466A	FL415A	FL124A	FL174A
950x600x300	6xFL364A(6X26M)	FL467A	FL416A	FL126A	FL176A
950x800x300	6xFL365A(6X37M)	FL467A	FL417A	FL128A	FL178A
1250x600x250	8xFL364A(8X26M)	FL468A	FL418A	FL129A	FL179A
1250x800x300	8xFL365A(8X37M)	FL468A	FL419A	FL130A	FL180A

Tablouri poliester aparente IP65



FL263B

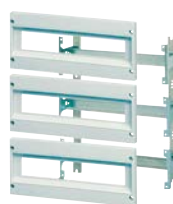
Inalt x lat x adanc	Placa spate	Tab.usa opaca	Tab.usa transp.
350x300x160	FL404A	FL204B	FL254B
500x300x200	FL407A	FL209B	FL259B
500x400x200	FL408A	FL213B	FL263B
650x400x200	FL412A	FL216B	FL266B
650x500x250	FL413A	FL221B	FL271B
800x600x300	FL415A	FL229B	FL279B



FL363A

Kit-uri aparataj modular - sistem C

Dim. Kit (HxL)	Module	Cod
150x300	22	FL363A
150x500	26	FL364A
150x800	37	FL365A



FL980A

Kit-uri aparataj modular - sistem S

Caracteristici	Module	Dimens Kit	Cod
FL204B, FL254B	24	350x300	FL980A
FL110A, FL160A, FL209B, FL259B	36	500x300	FL981A
FL112A, FL162A, FL213B, FL263B	54	500x400	FL982A
FL117A, FL167A, FL216B, FL266B	72	650x400	FL983A



FL372A

Kit-uri Disjunctoare Generale h3 - pentru orion plus sistem C

	Dim. Kit (HxL)	Cod
* numai pt. actionare directa (excl. act. rotativa) x160 vertical	300x500	FL372A
x160 vertical	300x600	FL373A
x160 vertical	300x800	FL374A
x250 orizontal	200x600	FL380AH
x250 orizontal	200x800	FL381AH



FL96Z



FL85Z

Accesorii

Caracteristici	Cod
Distanriere montaj placa spate	FL450A
Broasca	FL96Z
Set suportu fixare perete pentru tab. metalice	FL85Z
Set suportu fixare perete pentru tab. poliester	FL863Z



MY132



MC216A



MC325A



MC432A

Disjunctoare 1-4 poli - curba C

Caracteristici	Module	Amb.	4,5 kA	6 kA	10 kA
1-P / 6A	1	12	MY106	MC106A	NCN106
1-P / 10A	1	12	MY110	MC110A	NCN110
1-P / 16A	1	12	MY116	MC116A	NCN116
1-P / 20A	1	12	MY120	MC120A	NCN120
1-P / 25A	1	12	MY125	MC125A	NCN125
1-P / 32A	1	12	MY132	MC132A	NCN132
1-P / 40A	1	12	MY140	MC140A	NCN140
1-P / 50A	1	12	MY150	MC150A	NCN150
1-P / 63A	1	12	MY163	MC163A	NCN163
2-P / 6A	2	6	MY206	MC206A	NCN206
2-P / 10A	2	6	MY210	MC210A	NCN210
2-P / 16A	2	6	MY216	MC216A	NCN216
2-P / 20A	2	6	MY220	MC220A	NCN220
2-P / 25A	2	6	MY225	MC225A	NCN225
2-P / 32A	2	6	MY232	MC232A	NCN232
2-P / 40A	2	6	MY240	MC240A	NCN240
2-P / 50A	2	6	MY250	MC250A	NCN250
2-P / 63A	2	6	MY263	MC263A	NCN263
3-P / 6A	3	4	MY306	MC306A	NCN306
3-P / 10A	3	4	MY310	MC310A	NCN310
3-P / 16A	3	4	MY316	MC316A	NCN316
3-P / 20A	3	4	MY320	MC320A	NCN320
3-P / 25A	3	4	MY325	MC325A	NCN325
3-P / 32A	3	4	MY332	MC332A	NCN332
3-P / 40A	3	4	MY340	MC340A	NCN340
3-P / 50A	3	4	MY350	MC350A	NCN350
3-P / 63A	3	4	MY363	MC363A	NCN363
4-P / 6A	4	3		MC406A	NCN406
4-P / 10A	4	3		MC410A	NCN410
4-P / 16A	4	3		MC416A	NCN416
4-P / 20A	4	3		MC420A	NCN420
4-P / 25A	4	3		MC425A	NCN425
4-P / 32A	4	3		MC432A	NCN432
4-P / 40A	4	3		MC440A	NCN440
4-P / 50A	4	3		MC450A	NCN450
4-P / 63A	4	3		MC463A	NCN463

Disjunctoare Pol+Nul 1 modul - curba C



MJ520J

Caracteristici	Module	Amb.	4,5 kA	6 kA
1P+N / 6A	1	12	MJ506J	ML506J
1P+N / 10A	1	12	MJ510J	ML510J
1P+N / 16A	1	12	MJ516J	ML516J
1P+N / 20A	1	12	MJ520J	ML520J
1P+N / 25A	1	12	MJ525J	ML525J
1P+N / 32A	1	12	MJ532J	ML532J
1P+N / 40A	1	12	MJ540J	ML540J

Disjunctoare 10kA - curba C



HMF499

Caracteristici	Amb.	3 Pol.(4,5M)	4 Pol.(6M)
80A	1	HMF380	HMF480
100A	1	HMF390	HMF490
125A	1	HMF399	HMF499



AD966J

Disjunctoare diferentiale

Caracteristici	Module	Amb.	10mA 4,5 kA	30 mA 4,5 kA	30 mA 10 kA	300 mA 10 kA
				tip AC	tip A	tip A
1P+N / 6A	2	1		AD856J	AD956J	AF956J
1P+N / 10A	2	1	ACC910F	AD860J	AD960J	AF960J
1P+N / 16A	2	1	AC916J	AD866J	AD966J	AF966J
1P+N / 20A	2	1		AD870J	AD970J	AF970J
1P+N / 25A	2	1		AD875J	AD975J	AF975J
1P+N / 32A	2	1		AD882J	AD982J	AF982J
1P+N / 40A	2	1		AD890J	AD990J	AF990J



CD225J

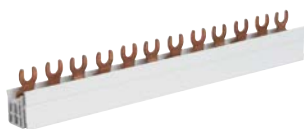
Intreruptoare diferentiale

Caracteristici	Module	Amb.	I _r	tip A	tip AC
2-poli 25A	2	1	30mA	CD225J	CD226J
2-poli 40A	2	1	30mA	CD240J	CD241J
2-poli 63A	2	1	30mA	CD263J	CD264J
2-poli 25A	2	1	100mA		CE226J
2-poli 40A	2	1	100mA	CE240J	CE241J
2-poli 25A	2	1	300mA	CF225J	CF226J
2-poli 40A	2	1	300mA	CF240J	CF241J
2-poli 63A	2	1	300mA	CF263J	CF264J
4-poli 25A	4	1	30mA	CD425J	CD426J
4-poli 40A	4	1	30mA	CD440J	CD441J
4-poli 63A	4	1	30mA	CD463J	CD464J
4-poli 80A	4	1	30mA	CD480D	
4-poli 100A	4	1	30mA	CD484D	
4-poli 25A	4	1	100mA		CE426J
4-poli 40A	4	1	100mA	CE440J	CE441J
4-poli 63A	4	1	100mA	CE463J	CE464J
4-poli 25A	4	1	300mA	CF425J	CF426J
4-poli 40A	4	1	300mA	CF440J	CF441J
4-poli 63A	4	1	300mA	CF463J	CF464J
4-poli 80A	4	1	300mA	CF480D	
4-poli 100A	4	1	300mA	CF484D	



CD441J

Accesorii conectare aparataj modular



KDN363A

Caracteristici	Module	Amb.	Poli	A (mm ²)	Cod
Bareta pini 1P albastru	12	5	1	10	KB163N
Bareta pini 1P maro	12	5	1	10	KB163P
1P 63A	12	10	1	10	KDN163A
1P 63A	56	10	1	10	KDN163B
2P 63A	12	10	2	10	KDN263A
2P 63A	56	10	2	10	KDN263B
3P 63A	12	10	3	10	KDN363A
3P 63A	56	10	3	10	KDN363B

Disjunctoare generale 63 - 1600 A

Sigure si usor de instalat

Noile disjunctoare generale asigura atat proiectantilor cat si antreprenorilor o gama excelenta de caracteristici.

A fost acordata o atentie deosebita ergonomiei - in special integrarii disjunctoarelor generale in tablouri si cofrete.



Avantaje:

- Montaj facil
- Montare rapida si sigura a accesoriilor
- Gama extinsa de curenti nominali si capacitati de rupere
- Calibrate la 50°C

Date tehnice:

- Conform cu IEC 60947-2
- 6 game: x160, x250, h250, h630, h1000, h1600
- Capacitate de rupere: 18, 25, 40, 50, 65, 70 kA
- Dispozitive cu declansare termo-magnetica si electronica
- 3 si 4 poli
- Limitare de curent
- Gama completa de accesorii
- Certificari internationale



HDA160L

Gama x160 - declansare termo-magnetica

Caracteristici	Icu 18 kA	Icu 25 kA	Icu 40 kA
3P / 63 A	HDA063L	HHA063H	HNA063H
4P / 63 A	HDA064L	HHA064H	HNA064H
3P / 80 A	HDA080L	HHA080H	HNA080H
4P / 80 A	HDA081L	HHA081H	HNA081H
3P / 100 A	HDA100L	HHA100H	HNA100H
4P / 100 A	HDA101L	HHA101H	HNA101H
3P / 125 A	HDA125L	HHA125H	HNA125H
4P / 125 A	HDA126L	HHA126H	HNA126H
3P / 160 A	HDA160L	HHA160H	HNA160H
4P / 160 A	HDA161L	HHA161H	HNA161H

* gamele HHAxxxH si HNAxxxH au reglaj term. 0,63-0,8-1xIn



HNB251H

Gama x250 - declansare termo-magnetica

Caracteristici	Icu 40 kA
3P / 100 A	HNB100H
4P / 100 A	HNB101H
3P / 125 A	HNB125H
4P / 125 A	HNB126H
3P / 160A regl. term. 0,63-0,8-1xIn	HNB160H
4P / 160A regl. term. 0,63-0,8-1xIn	HNB161H
3P / 200A regl. magn. 6-8-10-13xIn (100A-200A)	HNB200H
4P / 200A regl. magn. 6-8-10-13xIn (100A-200A)	HNB201H
3P / 250A regl. magn. 5-7-9-11xIn	HNB250H
4P / 250A regl. magn. 5-7-9-11xIn	HNB251H



HXA024H

Contacte auxiliare pentru gamele x160 si x250

Caracteristici	Semnal	Defect
Contact inversor	HXA021H	HXA024H
Contact inversor nivel jos	HXA025H	HXA026H
Declansator emisie de curent	200 - 240 V	HXA004H
Declansator emisie de curent	380 - 450 V	HXC005H
Declansator minima tensiune	200 - 240 V	HXA014H
Declansator minima tensiune	380 - 450 V	HXA015H



HND401H

Gama h630 - declansare electronica

Caracteristici	Icu 50 kA	Icu 70 kA
3P / 250 A	HND250H	HED250H
4P / 250 A	HND251H	HED251H
3P / 400 A	HND400H	HED400H
4P / 400 A	HND401H	HED401H
3P / 630 A	HND630H	HED630H
4P / 630 A	HND631H	HED631H



HNE970H

Gama h1000 - declansare electronica

Caracteristici	Icu 50 kA	Icu 70 kA
3P / 800 A	HNE800H	HEE800H
4P / 800 A	HNE801H	HEE801H
3P / 1000 A	HNE970H	HEE970H
4P / 1000 A	HNE971H	HEE971H



HNF990H

Gama h1600 - declansare electronica

Caracteristici	Icu 50 kA	Icu 70 kA
3P / 1250 A	HNF980H	HEF980H
4P / 1250 A	HNF981H	HEF981H
3P / 1600 A	HNF990H	HEF990H
4P / 1600 A	HNF991H	HEF991H



HXC021H

Contacte auxiliare pentru gamele h250, h630, h1000, h1600

Caracteristici		Semnal	Defect
Contact inversor		HXC021H	HXC024H
Contact inversor nivel jos		HXC025H	HXC026H
Declansator emisie de curent	200 - 240 V		HXC004H
Declansator emisie de curent	380 - 450 V		HXC005H
		h250-h630	h1000-h1600
Declansator minima tensiune	200 - 240 V	HXC014H	HXE014H
Declansator minima tensiune	380 - 450 V	HXC015H	HXE015H

Accesorii de conectare
Blocuri de repartitie, repartitoare si borne de racord



KJ02C

Blocuri de repartitie unipolare

Caracteristici iesiri (nr. x mm ²)	Intrare (nr. x mm ²)	In	Icc (vf)	Larg. (mm)	Cod
6x16	1x35+1x16	125 A	30 kA	27	KJ02D
6x16	1x70	160 A	50 kA	35	KJ02C
2x25+5x16+4x10	1x95	250 A	50 kA	45	KJ02A
2x25+5x16+4x10	1x150	400 A	50 kA	45	KJ02B



KJ01B

Repartitoare cu barete

Capacitate conectare (nr. x mm ²)	In	Icc (vf)	Module	Cod
2x25+10x16 flexibil	100 A	29 kA	7,5	KJ01A
1x16+8x10 flexibil	80 A	21 kA	5	KJ01B
2x25+10x16 flexibil	125 A	29 kA	7,5	KJ01C
1x50+3x35+8x16 flexibil	160 A	29 kA	9,5	KJ01D



KF82A

Borne de racord

Caracteristici	Cod
Borna racord 25 mm ²	KF81A
Borna racord 2x16 mm ²	KF82A



HAB404

Intreruptoare de sarcina 20A-125A - rupere aparenta

In	Mod.3P	Mod.4P	Amb	Cod. 3P	Cod. 4P
20 A	2,6	3,5	1	HAB302	HAB402
32 A	2,6	3,5	1	HAB303	HAB403
40 A	2,6	3,5	1	HAB304	HAB404
63 A	2,6	3,5	1	HAB306	HAB406
63 A	3	4,5	1	HAC306	HAC406
80 A	3	4,5	1	HAC308	HAC408
100 A	3	4,5	1	HAC310	HAC410
100 A	4,5	6	1	HAD310	HAD410
125 A	4,5	6	1	HAD312	HAD412



HAE416

Intreruptoare de sarcina 100A-160A - rupere vizibila

In	Mod.3P	Mod.4P	Amb	Cod. 3P	Cod. 4P
100 A	6,5	8	1	HAE310	HAE410
125 A	6,5	8	1	HAE312	HAE412
160 A	6,5	8	1	HAE316	HAE416



HIM408

Comutatoare modulare 3 pozitii I-0-II

In	Dim.3P	Dim.4P	Amb	Cod. 3P	Cod. 3P
20 A	90 mm	120 mm	1	HIM302	HIM402
40 A	90 mm	120 mm	1	HIM304	HIM404
60 A	105 mm	140 mm	1	HIM306	HIM406
80 A	105 mm	140 mm	1	HIM308	HIM408



HHC010

Comanda externa IP55

In	Amb	Cod
20 - 100 A	1	HHC010
100 - 125 A	1	HHC011
100 - 160 A	1	HHC014
20 - 80 A pentru gama HIM	1	HHC016



HHC113

Ax prelungire

In	Lungime	Amb	Cod
20 A - 100 A	150 mm	1	HHC111
20 A - 100 A	200 mm	1	HHC112
20 A - 100 A	320 mm	1	HHC113
100 A - 160 A	150 mm	1	HHC114
100 A - 160 A	200 mm	1	HHC115
100 A - 160 A	320 mm	1	HHC116



HHC212

Capace protectie terminale-set sup.+inf.

In	Amb	Cod. 3P	Cod. 4P
20 - 63 A	1	HHC211	HHC212
63 - 100 A	1	HHC213	HHC214
100 - 160 A	1	HHC217	HHC218



HHC311

Contact auxiliar

Caracteristici	Dim.	Amb	Cod.
20-160A, 1ND + 1NI	8,8 mm	1	HHC311
20-160A, 2ND	8,8 mm	1	HHC312



EPE515

Teleruptoare - 230V, 16A

Caracteristici	Module	Amb.	Cod
1ND	1	12	EPE510
2ND	1	1	EPE520
1NI+1ND	1	1	EPE515
2NI+2ND	2	1	EPE525
4ND	2	1	EPE540



ESC225

Contactoare modulare

Contacte	In	Module	Cod 8/12V~	Cod 12V~	Cod 24V~	Cod 230V~
1ND	25A	1	ESL125		ESD125	ESC125
1NI	25A	1				ESC126
2ND	25A	1	ESL225		ESD225	ESC225
2NI	25A	1	ESL226		ESD226	ESC226
1ND + 1NI	25A	1	ESL227		ESD227	ESC227
3ND	25A	2				ESC325
4ND	25A	2		ESL425	ESD425	ESC425
4NI	25A	2		ESL426	ESD426	ESC426
2ND + 2NI	25A	2		ESL427	ESD427	ESC427
3ND + 1NI	25A	2		ESL428	ESD428	ESC428
2ND	40A	3		ESL240	ESD240	ESC240
3ND	40A	3				ESC340
4ND	40A	3		ESL440	ESD440	ESC440
2NI	40A	3		ESL241	ESD241	ESC241
4NI	40A	3				ESC441
2ND + 2NI	40A	3				ESC442
3ND + 1NI	40A	3				ESC443
2ND	63A	3		ESL263	ESD263	ESC263
3ND	63A	3				ESC363
4ND	63A	3		ESL463	ESD463	ESC463
2NI	63A	3		ESL264	ESD264	ESC264
4NI	63A	3			ESD464	ESC464
2ND + 2NI	63A	3				ESC465
3ND + 1NI	63A	3				ESC466
Contact auxiliar 1ND+1NI, 6A AC12, 2A AC15						ESC080



ESC425

Relee de temporizare

Caracteristici	Module	Amb.	Cod
Temporizator impuls inchidere	1	1	EZN001
Temporizator impuls deschidere	1	1	EZN002
Temporizator inchidere	1	1	EZN003
Temporizator impuls	1	1	EZN004
Temporizator simetric	1	1	EZN006
Temporizator multifunctional	1	1	EZN008



EZN001

Relee de temporizare pentru iluminat

Caracteristici	Module	Amb.	Cod
Releu scara 30s-10min	1	1	EMN001
Releu temporizare multifunctional	1	1	EMN005



EMN001



EU102

Relee monitorizare tensiune

Caracteristici	Module	Amb.	Cod
Supra si subtensiune, LED monofazat	2	1	EU100
Supra si subtensiune, display, monofazat	2	1	EU102
Lipsa faza si asimetrie, subtensiune, LED trifazat	2	1	EU300
Supra si subtensiune, LED trifazat	2	1	EU302



SVN311



SVN371

Butoane cu revenire, butoane cu automentinere - 16A

Caracteristici	Module	Amb.	Cod but. automent.	Cod but. revenire
1 ND	1	12	SVN312	SVN311
2 ND	1	12	SVN332	SVN331
1 NI	1	12	SVN322	SVN321
2 NI	1	12	SVN342	SVN341
1 ND + 1 NI	1	12	SVN352	SVN351
Dublu 2 ND	1	12		SVN371
Dublu 1 ND + 1 NI	1	12		SVN391
1 ND + LED verde	1	12	SVN413	SVN411
2 ND + LED rosu	1	12		SVN432
1 NI + LED rosu	1	12		SVN422
2 NI + LED verde	1	12		SVN441
2 ND + LED verde	1	12	SVN433	
1 ND + 1 NI LED verde	1	12		SVN452



SVN221

Lampi de semnalizare cu LED

Caracteristici	Module	Amb.	Cod
LED verde 230V AC	1	12	SVN121
LED rosu 230V AC	1	12	SVN122
LED portocaliu 230V AC	1	12	SVN123
LED albastru 230V AC	1	12	SVN124
LED incolor 230V AC	1	12	SVN125
LED rosu + verde 230V AC	1	12	SVN126
LED 3 rosu 230V AC	1	12	SVN127
LED 3 rosu + verde + portocaliu 230V AC	1	12	SVN129
LED 3 verde 230V AC	1	12	SVN221
LED verde 12/48V	1	12	SVN131
LED rosu 12/48V	1	12	SVN132



EE820



EE805



EE811

Detectoare de miscare

Montare pe perete, zona actiune:
16 m (12 m la versiunile 360°) H montaj 2,5 m

Caracteristici: IP55 10A 230V 5-1000Lux / 1500W	Amb.	Cod cul. alba	Cod cul. neagra
Detector miscare aparent perete 140gr	1	EE820	EE821
Detector miscare aparent perete 200gr	1	EE830	EE831
Detector miscare aparent perete 360gr	1	EE840	EE841

Montare pe tavan - zona de actiune:
6 m, H montaj 2,5 m

Caracteristici: IP55 10A 230V 5-1000Lux / 1500W	Amb.	Cod
Detector miscare aparent plafon 10A 360gr alb	1	EE804
Detector miscare ingropat plafon 10A 360gr alb	1	EE805
Detector prezenta 1 canal, plafon 10A 360gr alb	1	EE810
Detector prezenta 2 canale, plafon 10A 360gr alb	1	EE811



EC150



EC350



EC364M

Contoare de energie

Caracteristici	Module	Amb.	Cod
Pasant Monofazat En Act masurare directa 32A	1	1	EC050
Pasant Monofazat En Act masurare directa 32A, impuls	1	1	EC051
Pasant Monofazat En Act masurare directa 63A	3	1	EC150
Pasant Monofazat En Act masurare directa 63A dublu tarif	3	1	EC152
MID Monofazat En Act masurare directa 63A	3	1	EC154M
Pasant Trifazat En Act masurare directa 63A	4	1	EC350
Pasant Trifazat En Act masurare directa 63A dublu tarif	4	1	EC352
Pasant Trifazat En Act masurare directa 100A	7	1	EC360
Pasant Trifazat En Act masurare directa 100A dublu tarif	7	1	EC362
MID Trifazat En Act masurare directa 100A	7	1	EC364M
Pasant Trifazat En Act masurare directa 100A	7	1	EC365B
Pasant Trifazat En Act si React max.6000/5A	4	1	EC370
Pasant Trifazat En Act si React max.6000/5A dublu tarif	4	1	EC372
Pasant Trifazat En Act masurare directa 100A KNX	7	1	TE360
Pasant Trifazat En Act si React Ind max.6000/5A KNX	4	1	TE370



SK606



SM102E

Aparate masura, Chei de comutare

Caracteristici	Module	Amb.	Cod
Cheie voltmetrica 20A 400V	3	1	SK602
Cheie ampermetrica 20A 400V	3	1	SK603
Comutator cu cheie 10A 2poz	3	1	SK606
Voltmetru 0-500V masura directa	4	1	SM500
Ampermetru 0-100A legatura cu transf curent 100/5A	4	1	SM100
Ampermetru 0-250A legatura cu transf curent 250/5A	4	1	SM250
Ampermetru 0-400A legatura cu transf curent 400/5A	4	1	SM400
Ampermetru 0-600A legatura cu transf curent 600/5A	4	1	SM600
Centrala masurare (tensiune, curent, frecventa, energie, timp)		1	SM102E
Centrala masurare evol. (tensiune, curent, frecventa, energie, timp)		1	SM103E
Contoar ore functionare	2	1	EC100



SU213



SN016

Sonerie si prize modulare

Caracteristici	Module	Amb.	Cod
Sonerie 230V/0,03A,	1	12	SU213
Buzzer 230V/0,03A,	1	12	SU215
Priza shuko modulara 10/16A, 250V,	2,5	4	SN016
Priza shuko capac modulara 10/16A, 250V,	3,5	3	SN017
Priza shuko modulara cu LED 10/16A, 250V,	2,5	4	SN116



EVN011



EV102

Televariatoare

Caracteristici	Module	Amb.	Cod
Televariator universal, LED/CFL, 300W	1	1	EVN011
Televariator universal, LED/CFL, 300W confort	1	1	EVN012
Televariator universal, LED/CFL, 500W	2	1	EVN002
Televariator universal, LED/CFL, 500W confort	2	1	EVN004
Televariator universal 1000W 1-10V fara display	5	1	EV100
Televariator universal 1000W 1-10V cu display	5	1	EV102
Televariator pilot 16A 1-10V cu display	4	1	EV106
Televariator pilot 16A 1-10V cu display, scene	4	1	EV108



EEN100



EE702

Intrerupatoare crepusculare

Caracteristici	Module	Amb.	Cod
Intr. crepuscular cu fotocelula cu montaj aparent	1	1	EEN100
Intr. crepuscular cu fotocelula cu montaj incastat	1	1	EEN101
Intr. crepuscular + programator zilnic analog	5	1	EE110
Intr. crepuscular + programator zilnic digital	5	1	EE171
Celula foto incastata		1	EE002
Celula foto aparenta		1	EE003
Intr.crepuscular compact evol IP55 2-1000Lux		1	EE702



EH010



EH211

Programatoare, analogice

Caracteristici	Module	Amb.	Cod
Zilnic 1ND 16A	1	1	EH010
Zilnic 1ND 16A, cu autonomie	1	1	EH011
Saptamanal 1ND 16A, cu autonomie	1	1	EH071
Zilnic 1 contact basculant 16A	3	1	EH110
Zilnic 1 contact basculant 16A, cu autonomie	3	1	EH111
Saptamanal 1 contact basculant 16A, cu autonomie	3	1	EH171
Zilnic si saptamanal 1 contact basculant 16A, cu autonomie	5	1	EH191
Zilnic 1 contact basculant 16A	2	1	EH210
Zilnic 1 contact basculant 16A, cu autonomie	2	1	EH211
Saptamanal 1 contact basculant 16A, cu autonomie	2	1	EH271



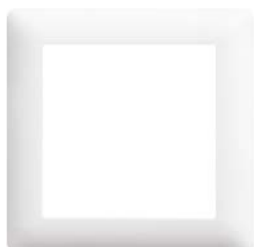
EG203E



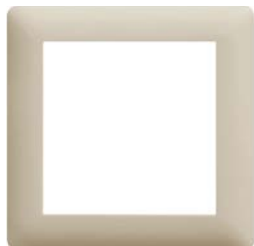
EG071

Programatoare, digitale - cronotec

Caracteristici	Module	Amb.	Cod
Zilnic 1 contact basculant 16A, 1 canal	1	1	EG010
Saptamanal 1 contact basculant 16A, 1 canal	1	1	EG071
Saptamanal 1 contact basculant 16A, 1 canal	2	1	EG103
Saptamanal 1 contact basculant 16A, 1 canal, Confort	2	1	EG103E
Saptamanal 1 contact basculant 16A, 1 canal, 12/24V	2	1	EG103V
Saptamanal 2 x contact basculant 16A, 2 canale	2	1	EG203
Saptamanal 2 x contact basculant 16A, 2 canale, Confort	2	1	EG203E
Anual 2 x contact basculant 16A, 2 canale	4	1	EG293B
Saptamanal 4 x contact basculant 16A, 4 canale, Confort	4	1	EG403E
Anual 4 x contact basculant 16A, 4 canale, Confort	4	1	EG493E



WL5010



WL5011

Rame

Caracteristici	Amb	Alb.	Crem
1 aparat	12	WL5010	WL5011
verticala: 2 aparate	25	WL5120	WL5121
verticala: 3 aparate	20	WL5130	WL5131
verticala: 4 aparate	25	WL5140	WL5141
verticala: 5 aparate	6	WL5150	WL5151
orizontala: 2 aparate	25	WL5220	WL5221
orizontala: 3 aparate	20	WL5230	WL5231
orizontala: 4 aparate	25	WL5240	WL5241
orizontala: 5 aparate	6	WL5250	WL5251



WL0010



WL0070



WL0210

Intrerupatoare

Caracteristici	Amb	Alb.	Crem
Intrerupator simplu, 10A 250V	12	WL0010	WL0011
Intrerupator cap scara, 10A 250V	12	WL0020	WL0021
Intrerupator cruce, 10A 250V	12	WL0030	WL0031
Comutator, 10A 250V	12	WL0040	WL0041
Intrerupator dublu cap scara, 10A 250V	12	WL0050	WL0051
Intrerupator bipolar, 10A 250V	12	WL0060	WL0061
Intrerupator triplu, 10A 250V	12	WL0070	WL0071
Intrerupator cu revenire, 10A 250V	12	WL0110	WL0111
Intrerupator simplu cu ind. luminos, 10A 250V	12	WL0210	WL0211
Intrerupator cap scara cu ind. luminos, 10A 250V	12	WL0220	WL0221
Comutator cu ind. luminos, 10A 250V	12	WL0240	WL0241
Intrerupator pentru jaluzele, 10A 250V	12	WL0310	WL0311
Intrerupator cu revenire pentru jaluzele, 10A 250V	12	WL0320	WL0321



WL4010

Variatoare

Caracteristici	Amb	Alb.	Crem
Variator rotativ 60-600W, 250V 50Hz	12	WL4010	WL4011



WL1050



WL1260

Prize SCHUKO

Caracteristici	Amb	Alb.	Crem
Priza simpla fara impantantare	12	WL1010	WL1011
Priza simpla Schuko	12	WL1050	WL1051
Priza simpla Schuko cu protectie pentru copii	12	WL1060	WL1061
Priza simpla Schuko cu capac	12	WL1150	WL1151
Priza simpla Schuko cu capac, cu protectie pentru copii	12	WL1160	WL1161
Kit etansare IP44	18	WL7023	
Priza dubla Schuko	12	WL1250	WL1251
Priza dubla Schuko cu protectie pentru copii	12	WL1260	WL1261



WL2140



WL2210

Prize de date RJ11, RJ45

Caracteristici	Amb	Alb.	Crem
Priza simpla telefon 1xRJ11	12	WL2010	WL2011
Priza dubla telefon 2xRJ11	12	WL2020	WL2021
Priza date 1xRJ45, cat.5e UTP	12	WL2110	WL2111
Priza dubla date 2xRJ45, cat.5e UTP	12	WL2120	WL2121
Priza date 1xRJ45, cat.5e FTP	12	WL2130	WL2131
Priza dubla date 2xRJ45, cat.5e FTP	12	WL2140	WL2141
Priza date 1xRJ45, cat.6e UTP	12	WL2150	WL2151
Priza dubla date 2xRJ45, cat.6e UTP	12	WL2160	WL2161
Priza date 1xRJ45, cat.6e FTP	12	WL2170	WL2171
Priza dubla date 2xRJ45, cat.6e FTP	12	WL2180	WL2181
Priza mixta telefon/date 1xRJ11/1xRJ45	12	WL2210	WL2211
Suport dublu pentru Keystone Jack	12	WL2320	WL2321



WL3010

Prize RTV - SAT

Caracteristici	Amb	Alb.	Crem
Priza standard RTV	12	WL3010	WL3011
Priza de trecere RTV	12	WL3020	WL3021
Priza standard RTV - SAT	12	WL3110	WL3111
Priza de trecere RTV - SAT	12	WL3120	WL3121



WS160



WS164

Prize SCHUKO

Caracteristici	Mod. (45x22.5mm)	Amb	terminale QuickConnect	terminale cu surub
Priza Schuko cu protectie copii - alb	2	10	WS160	WS163
Priza Schuko cu protectie copii - portocaliu	2	10	WS160E	
Priza Schuko cu protectie copii - antibacterian	2	10	WS160H	
Priza Schuko cu protectie copii - negru	2	10	WS161N	WS163N
Priza Schuko cu protectie copii - aluminiu	2	10	WS162T	
Priza Schuko cu protectie copii- verde	2	10	WS163V	
Priza Schuko data - rosu	2	10		WS164



WS012



WS020

Intrerupatoare

Caracteristici	Mod. (45x22.5mm)	Amb	Cod	Cod (ind. luminos)
Intrerupator cap scara 10A 250V - alb	2	10	WS001	WS002
Intrerupator bipolar 10A 250V - alb (disponibil doar alb)	2	10	WS008	WS009
Intrerupator cruce 10A 250V - alb (disponibil doar alb)	2	10	WS010	WS011
Intrerupator cap scara 10A 250V - alb	1	10	WS012	WS013
Intrerupator cu revenire 10A 250V - alb	2	10	WS020	WS023
Intrerupator cu revenire 10A 250V - alb	1	10	WS027	WS030

**Disponibil si urmatoarele culori:
negru (WS0xxN); aluminiu (WS0xxT);
antibacterian (WS0xxH)**

LED indicator		10		WS690
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WS050

Detectoare de miscare miscare, variatoare

Caracteristici	Mod. (45x22.5mm)	Amb	terminale cu surub
Detector miscare fara neutru	2	1	WS050
Detector miscare cu neutru	2	1	WS051
Variator universal rotativ 60 - 350VA, 230V	2	1	WS065
Variator universal cu pulsati 60 - 350VA, 230V	2	1	WS067

**Disponibil si urmatoarele culori:
negru (WS0xxN); aluminiu (WS0xxT)**



WS405



WS410



WS451



WS454

Rame si suporti montaj

Caracteristici	Amb	vertical	orizontal
Rama 2M - alb	10		WS401
Rama 2x2M, distanta fixare 71 mm - alb	10	WS408	WS402
Rama 3x2M, distanta fixare 71 mm - alb	5	WS409	WS403
Rama 4x2M, distanta fixare 71 mm - alb	1		WS404
Rama 1M - alb	5		WS405
Rama 2x2M, distanta fixare 57 mm - alb	10	WS406	
Rama 3x2M, distanta fixare 57 mm - alb	5	WS407	
Rama 4M, distanta fixare 57 mm - alb	10		WS410
Rama 6M, distanta fixare 57 mm - alb	5		WS411
Rama 5M, distanta fixare 71 mm - alb	10		WS412
Rama 8M, distanta fixare 71 mm - alb	5		WS413
Rama 4M, distanta fixare 71 mm - alb	5		WS414
Rama 6M, distanta fixare 71 mm - alb	5		WS415
Rama 16M, distanta fixare 71 mm - alb	5		WS416

**Disponibil si urmatoarele culori:
negru (WS41xN); aluminiu (WS41xT);
antibacterian (WS41xH)**

Suport fixare 2M	10		WS450
Suport fixare 2M cu gheare	10		WS451
Suport fixare 4M	10		WS452
Suport fixare 6M	5		WS453
Suport fixare 5M	10		WS454
Suport fixare 8M	5		WS455
Suport fixare 16M	5		WS456



WS171



WS173



WS120

Aparataj pentru canal cablu

Caracteristici	Mod. (45x22.5mm)	Amb	Cod
Priza Schuko simpla QuickConnect - alb	3	20	WS171
Priza Schuko dubla QuickConnect - alb	4	10	WS172
Priza Schuko tripla QuickConnect - alb	6	10	WS173

**“Disponibil si urmatoarele culori:
portocaliu(WS17xE);negru (WS17xN);
aluminiu (WS17xT);
verde(WS17xV); antibacterian (WS17xH)”**

Intreupator 16A QuickConnect - alb	2	20	WS166
Piesa imbinare aparataj		10	WS120
Piesa alimentare		10	WS130
LED indicator pentru prize		10	WUZ694
Tasta falsa 1M - alb	1	1	WS688
Tasta falsa 2M - alb	2	1	WS689

**Disponibil si urmatoarele culori:
negru (WS68xN); aluminiu (WS68xT);
antibacterian (WS68xH)**



WS291

Prize difuzor

Caracteristici	Mod. (45x22.5mm)	Amb	Cod
Priza simpla difuzor - alb	1	1	WS290
Priza simpla difuzor - alb	2	1	WS291

**Disponibil si urmatoarele culori:
negru (WS29xN); aluminiu (WS29xT)**



WS250

Prize RTV -SAT

Caracteristici	Mod. (45x22.5mm)	Amb	Cod (simple)	Amb	Cod (de trecere)
Priza TV - alb	2	10	WS250	1	WS251
Priza RTV - alb	2	1	WS253	1	WS254
Priza RTV - SAT - alb	2	1	WS256	1	WS257

**Disponibil si urmatoarele culori:
negru (WS25xT); aluminiu (WS25xT) doar
pentru RTV si RTV - SAT**



WS256



WS210

Prize date

Caracteristici	Mod. (45x22.5mm)	Amb	Cod (pt. UTP)	Amb	Cod (pt FTP)
Priza date RJ45 Cat.5e - alb	1	10	WS210	10	WS213
Priza date RJ45 Cat.5e - alb	2	1	WS211	10	WS214
Priza date RJ45 Cat.6 - alb	1	10	WS219	10	WS222
Priza date RJ45 Cat.6 - alb	2	1	WS220	10	WS223
Suport priza date Keystone - alb	1	10	WS202		
Suport priza date Keystone - alb	2	10	WS203		
Conector RJ45 Keystone Cat.6 - alb (set de 4 buc)		1	TN003		

**Disponibil si urmatoarele culori:
negru (WS2xxN - exceptie pentru WS211);
aluminiu (WS2xxT);
antibacterian(WS219H; WS22xH)**



WS202

Suprafete placute ... forme clar conturate ...
calitate superioara ... **gamele de intrerupatoare Berker**

Berker S.1 / plastic



alb polar, mat



alb polar, lucios



alb, lucios

Berker B.3 / Aluminu



Aluminu/antracit



Aluminu/alb polar

Berker B.7 / Sticla



negru



alb polar

Berker Q.1 / Plastic



alb polar



antracit

Berker Q.3 / Plastic



alb polar



antracit

Berker K.1 / Plastic



alb polar

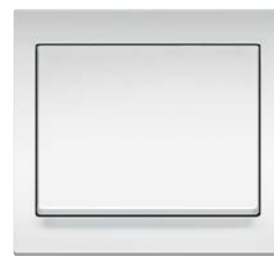


antracit

Berker K.5 / Inox / aluminu



Inox



Aluminu

Canal de cablu PVC tehalit.LFF

Sistemul de canal de cablu LFF - solutia ideala pentru distributie electrica la constructii noi sau renovari in spatii comerciale sau rezidentiale.



Date tehnice:

- Gama dimensionala adecvata (adancime 40mm si 60mm, largime 90mm si 110 mm)
- Culoare alb RAL9010
- Accesorii montaj (cot interior, exterior, bifurcatie, placa inchidere)

Avantaje:

- Perforatii pentru fixare facila
- Eclise retractabile, agrafe culisante si pivotante, capac cu dubla fixare
- Perete separator optional, pentru separarea circuitelor



LFF600900900



LFF600939010

Sistem universal de canal de cablu

Caracteristici	Amb.	Dimensiunea 60x90 mm	Dimensiunea 60x110 mm
Baza + capac	16	LFF6009009010	LFF6011009010
Perete divisor	16	M2026	M2026
Unghi exterior variabil	5	LFF600939010	LFF601139010
Unghi interior variabil	5	LFF600949010	LFF601149010
Unghi plan	5	LFF600959010	LFF601159010
Placa inchidere	5	LFF600969010	LFF601169010
Derivatie T	8 / 5	M54669010	M55069010
Rama simpla aptj 60mm	10	LFF71U0909010	LFF71U1109010
Rama simpla aptj 45mm	10	LFF71H0909010	LFF71H1109010



LFR

Canal de cablu tip rola cu inaltimea canalului 7-18 mm

Caracteristici	Amb.	Cod
Tehaflex 7x12 mm	20	LFR701209010T2
Tehaflex 15x15 mm	20	LFR1501509010T2
Tehaflex 20x20 mm	20	LFR2002009010T2
Tehaflex 20x35 mm	20	LFR2003509010T2



ATA12xxx9010



ATA123039010

Sistem canal de cablu

Caracteristici	Amb.	Dimensiunea 13x24 mm (hxl)	Dimensiunea 13x32 mm (hxl)
Plinta completa	84 / 60	ATA122009010	ATA123009010
Unghi exterior variabil	40	ATA122039010	ATA123039010
Unghi interior variabil	40	ATA122049010	ATA123049010
Unghi plan	40	ATA122059010	ATA123059010
Capat plinta	40	ATA122069010	ATA123069010
Imbinare capac	40	ATA122079010	ATA123079010
Imbinare T	20	ATA122089010	ATA123089010



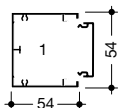
ATA125049010



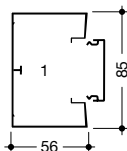
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Sistem canal de cablu

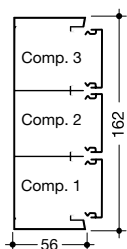
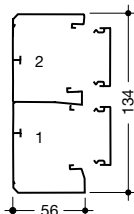
Caracteristici	Amb.	Dimensiunea 13x52 mm (hxl)	Dimensiunea 20x52 mm (hxl)
Plinta completa	48 / 32	ATA125009010	ATA205029010
Unghi exterior variabil	20	ATA125039010	ATA205039010
Unghi interior variabil	20	ATA125049010	ATA205049010
Unghi plan	20	ATA125059010	ATA205059010
Capat plinta	20	ATA125069010	ATA205069010
Imbinare capac alba	20	ATA125079010	ATA205079010
Imbinare T alba	10	ATA125089010	ATA205089010

**tehalit.GBD**

Caracteristici	Amb	1 compart. dim. 54x54 mm
Baza + capac de 45mm	16	GBD5005009010
Placa inchidere	5	L44339010

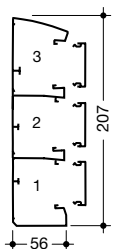
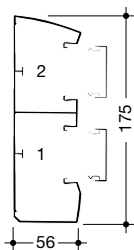
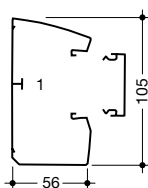
**tehalit.GBD**

Caracteristici	Amb	1 compart. dim. 56x85 mm	Amb	2 compart. dim. 56x134 mm	Amb	3 compart. dim. 56x162 mm
Baza + capac de 45mm	16	GBD5008509010	12	GBD5013109010	8	GBD5016109010
Piese cuplare	10	L44669010	10	L44639010	10	L44659010
Unghi interior variabil	5	L44719010	5	L43919010	4	L43419010
Unghi exterior variabil	5	L44729010	5	L43929010	4	L43429010
Placa inchidere	5	L44739010	5	L43939010	5	L43439010
Extensie unghi interior			5	L43949010	4	L43459010
Derivatie T	4	L44779010	4	L43579010	2	L43479010
Unghi plan	4	L44789010	4	L43989010	2	L43489010
Unghi interior 3D			2	L43549010	2	L43569010

**tehalit.GBD**

Caracteristici	Amb	1 compart. dim. 56x105 mm	Amb	2 compart. dim. 54x175 mm	Amb	3 compart. dim. 54x207 mm
Baza + capac de 45mm	16	GBD5010009010	8	GBD5016009010	8	GBD5019009010
Piese cuplare	10	L44609010	10	L44629010	10	L44649010
Unghi interior variabil	5	L43619010	4	L43819010	4	L44119010
Unghi exterior variabil	5	L43629010	4	L43829010	4	L44129010
Placa inchidere	5	L43639010	5	L43839010	5	L44139010
Extensie unghi interior	5	L43649010	4	L43849010	4	L44149010
Derivatie T	4	L43519010	4	L43559010	2	L43599010
Unghi plan	4	L43689010	4	L43889010	2	L44189010
Unghi interior 3D	2	L43529010	2	L43569010		

**Disponibil si culoarea neagra
GBD50xxx9011**

**Accesorii**

Caracteristici	Amb	Cod
Perete despartitor	72	L4369
Piesa imbinare capac	16	L4389
Suport montaj disjunctor 2M	1	L4760



L4760



BRP6510019010



BRP65210D19010



BRP651004H9010



BRP651003H9010



BRP651005H9010



BRP6510069010

tehalit BRP

Descriere	Amb.	Cod
Profil de baza 65x100 mm	8	BRP6510019010
Profil de baza 65x130 mm	8	BRP6513019010
Profil de baza 65x170 mm	8	BRP6517019010
Profil de baza 65x210 mm 2 compartimente	8	BRP65210D19010
Capac 80 mm	24	BRP08029010
Perete despartitor H60	50	M2026
Piese imbinare canal	1	BRP65xxx9
Unghi interior variabil pt. 65x100 mm	1	BRP651004H9010
Unghi interior variabil pt. 65x130 mm	1	BRP651304H9010
Unghi interior variabil pt. 65x170 mm	1	BRP651704H9010
Unghi interior variabil pt. 65x210 mm	1	BRP652104DH9010
Unghi exterior variabil pt. 65x100 mm	1	BRP651003H9010
Unghi exterior variabil pt. 65x130 mm	1	BRP651303H9010
Unghi exterior variabil pt. 65x170 mm	1	BRP651703H9010
Unghi exterior variabil pt. 65x210 mm	1	BRP652103DH9010
Unghi plan pt. 65x100 mm	1	BRP651005H9010
Unghi plan pt. 65x130 mm	1	BRP651305H9010
Unghi plan pt. 65x170 mm	1	BRP651705H9010
Unghi plan pt. 65x210 mm	1	BRP652105DH9010
Placa inchidere pt. 65x100 mm	1	BRP6510069010
Placa inchidere pt. 65x130 mm	1	BRP6513069010
Placa inchidere pt. 65x170 mm	1	BRP6517069010
Placa inchidere pt. 65x210 mm	1	BRP652106D9010

Accesorii montaj aparataj universal

G2850

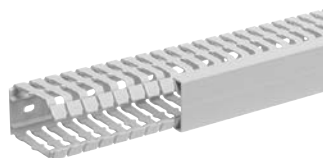
Descriere	Amb.	Cod
Doza pentru aparataj	1	G2850
Doza pentru aparataj dubla	1	G2860

Accesorii montaj aparataj 45x45mm

GT4529010

Descriere	Amb.	Cod
Suport fixare simplu 2M	1	GT4519010
Suport fixare dublu 4M	1	GT4529010
Suport fixare triplu 6M	1	GT4539010

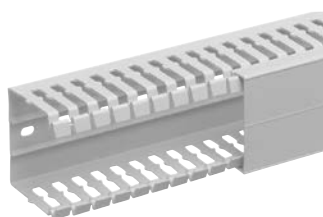
**Disponibil si urmatoarele culori: negru (GT45x9011);
aluminu (GT45xALU)**



BA7A60040

Canal de cablu perforat cu capac - BA7A

Descriere	Amb.	Cod
25x25 mm - gri	50	BA7A25025
25x40 mm - gri	48	BA7A25040
40x25 mm - gri	48	BA7A40025
40x40 mm - gri	50	BA7A40040
40x60 mm - gri	40	BA7A40060
40x80 mm - gri	30	BA7A40080
40x100 mm - gri	20	BA7A40100
60x25 mm - gri	60	BA7A60025
60x40 mm - gri	40	BA7A60040
60x60 mm - gri	24	BA7A60060
60x80 mm - gri	20	BA7A60080
60x100 mm - gri	16	BA7A60100
60x120 mm - gri	12	BA7A60120
80x25 mm - gri	20	BA7A80025
80x40 mm - gri	20	BA7A80040
80x60 mm - gri	20	BA7A80060
80x80 mm - gri	12	BA7A80080
80x100 mm - gri	12	BA7A80100
80x120 mm - gri	16	BA7A80120
100x60 mm - gri	16	BA7A100060
100x80 mm - gri	16	BA7A100080
100x100 mm - gri	12	BA7A100100



HA760060

Canal de cablu perforat cu capac - fara halogen - HA7

Descriere	Amb.	Cod
25x25 mm - gri	50	HA725025
25x40 mm - gri	48	HA725040
40x25 mm - gri	48	HA740025
40x40 mm - gri	50	HA740040
40x60 mm - gri	40	HA740060
40x80 mm - gri	30	HA740080
40x100 mm - gri	20	HA740100
60x25 mm - gri	60	HA760025
60x40 mm - gri	40	HA760040
60x60 mm - gri	24	HA760060
60x80 mm - gri	20	HA760080
60x100 mm - gri	16	HA760100
60x120 mm - gri	12	HA760120
80x25 mm - gri	20	HA780025
80x40 mm - gri	20	HA780040
80x60 mm - gri	20	HA780060
80x80 mm - gri	12	HA780080
80x100 mm - gri	12	HA780100
80x120 mm - gri	16	HA780120
100x60 mm - gri	16	HA7100060
100x80 mm - gri	16	HA7100080
100x100 mm - gri	12	HA7100100



BA7Clip

Clema

Descriere	Amb.	Cod
BA7A/HA7 clip	10	BA7CLIP

Design premiat

Interupatoarele Berker constituie cel mai bun si mai frumos lucru cu care va puteti rasfata casa in ceea ce priveste (in materie de) comutarea si controlul. Acest lucru a fost confirmat atat de clienti cat si de juriile internationale.



Berker W.1



Berker R.1



Berker R.1, R.3, Seria R.clasic



Berker Q.1, Butoane radio



Berker B.IQ, K.5, TS Sensor, Seria 1930 Portelan marca Rosenthal, TS Crystal Ball



Berker R.1, R.3, Seria R.clasic, R.1/R.3 KNX-Touch Sensor, TS Sensor, Butoane radio, B.3, B.IQ, S.1



Seria R.clasic

2013 GOLD

DESIGN PLUS

Berker W.1, Q.1, K.5, Seria 1930 Portelan marca Rosenthal, TS Crystal Ball



reddot award

Berker R.1, R.3, Seria R.clasic, R.1/R.3 KNX-Touch Sensor, Q.1, B.IQ, TS, TS Sensor, Butoane radio



Berker R.1, R.3, Seria R.clasic, R.1/R.3 KNX-Touch Sensor, B.IQ, KNX-Tastsensoren, K.1, K.5, S.1, TS Sensor, Seria 1930 Portelan marca Rosenthal



K.5 Aluminiu



Berker BIQ, Arsys Kupfer Med



Berker TS Sensor

Hager Romania s.r.l.
B-dul Preciziei, nr.32
incinta Setum
sector 6, Bucuresti
Romania
Cod: 062204

Tel: +40 31 40 55 217
Fax: +40 31 40 55 216

www.hager.ro
info@hager.ro

