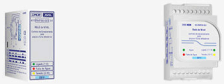
2017

Tabela de Preços | Price List | Tableau des Prix | Tabla de Precios

Relés Eletrónicos • Electronic Relays
Relais Électroniques • Relés Electrónicos



A2 • A6

RELÉS DE NÍVEL
LEVEL RELAYS
RELAIS DE NIVEAU
RELÉS DE NIVEL

A3 • A6

RELÉS DE ALTERNÂNCIA
ALTERNANTING RELAYS
RELAIS D'ALTERNANCE
RELÉS DE ALTERNANCIA

A4 • A7

TEMPORIZADORES
TIMERS
TEMPORISATEURS
TEMPORIZADORES

A5 • A7

RELÉS DE TENSÃO
TENSION RELAYS
RELAIS DE TENSION
RELÉS DE TENSIÓN

A5 • A5

RELÉS DE CONTROLO DE TEMPERATURA
TEMPERATURE CONTROL RELAYS
RELAIS DE CONTRÔLE DE TEMPÉRATURE
RELÉS DE CONTROL DE TEMPERATURA

A7

RELÉS DIVERSOS (MODULARES)
OTHER MODELS (MODULAR)
AUTRES MODÈLES (MODULAIRES)
OTROS MODELOS (MODULARES)

A8

RELÉS DIGITAIS (MODULARES)
DIGITAL RELAYS (MODULAR)
RELAIS DIGITALES (MODULAIRES)
RELÉS DIGITALES (MODULARES)

A8

OUTROS MODELOS
OTHER MODELS
AUTRES MODÈLES
OTROS MODELOS

avel@avel.eu | www.avel.eu

AVEL

411-RND20

Pag. 04

Ref.		€
411RND20002	24VAC	19,40
411RND20023	230VAC	19,40
411RND20040	400VAC	19,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RND21

Pag. 05

Ref.		€
411RND21002	24VAC	20,40
411RND21023	230VAC	20,40
411RND21040	400VAC	20,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNDS0

Pag. 06

Ref.		€
411RNDS0001	12VAC/DC	23,40
411RNDS0002	24VAC/DC	19,40
411RNDS0023	230VAC	19,40
411RNDS0040	400VAC	19,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNP11

Pag. 07

Ref.		€
411RNP11002	24VAC	19,80
411RNP11023	230VAC	19,80
411RNP11040	400VAC	19,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNP20

Pag. 08

Ref.		€
411RNP20002	24VAC	19,40
411RNP20023	230VAC	19,40
411RNP20040	400VAC	19,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNP21

Pag. 09

Ref.		€
411RNP21002	24VAC	20,40
411RNP21023	230VAC	20,40
411RNP21040	400VAC	20,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNPS0

Pag. 10

Ref.		€
411RNPS0001	12VAC/DC	22,40
411RNPS0002	24VAC/DC	18,40
411RNPS0023	230VAC	18,40
411RNPS0040	400VAC	18,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNPT1

Pag. 11

Ref.		€
411RNPT1002	2...60min - 24VAC	25,80
411RNPT1023	2...60min - 230VAC	25,80
411RNPT1040	2...60min - 400VAC	25,80
411RNPT1802	0,5...15h - 24VAC	28,80
411RNPT1823	0,5...15h - 230VAC	28,80
411RNPT1840	0,5...15h - 400VAC	28,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNPD0

Pag. 12

Ref.		€
411RNPD0002	24VAC	25,40
411RNPD0023	230VAC	25,40
411RNPD0040	400VAC	25,40

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNC11

Pag. 13

Ref.		€
411RNC11002	24V AC	25,80
411RNC11023	230V AC	25,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RNCC1

Pag. 14

Ref.		€
411RNCC1002	24VAC	25,80
411RNCC1023	230VAC	25,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

RELÉS DE ALTERNÂNCIA (11 Pinos) | ALTERNATING RELAYS (11 Pin) | RELAIS D'ALTERNANCE (11 Pôles) | RELÉS DE ALTERNANCIA (11 Pins)

411-RA220

Pag. 16

Ref.		€
411RA220002	24VAC/DC	27,80
411RA220023	230VAC	27,80
411RA220040	400VAC	27,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RA221

Pag. 17

Ref.		€
411RA221002	24VAC/DC	32,80
411RA221023	230VAC	32,80
411RA221040	400VAC	32,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RA22A

Pag. 18

Ref.		€
411RA22A002	24VAC/DC	36,80
411RA22A023	230VAC	36,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RA23A

Pag. 19

Ref.		€
411RA23A002	24VAC/DC	36,80
411RA23A023	230VAC	36,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RA330

Pag. 20

Ref.		€
411RA330002	24VAC/DC	41,80
411RA330023	230VAC	41,80
411RA330040	400VAC	41,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RAN20

Pag. 21

Ref.		€
411RAN20002	24VAC	32,80
411RAN20023	230VAC	32,80
411RAN20040	400VAC	32,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTET1

Pag. 23

Ref.		€
411RTET1202	0,5...15s - 24VAC/DC	25,80
411RTET1223	0,5...15s - 230VAC	25,80
411RTET1240	0,5...15s - 400VAC	25,80
411RTET1302	2...60s - 24VAC/DC	26,80
411RTET1323	2...60s - 230VAC	26,80
411RTET1340	2...60s - 400VAC	26,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTAI1

Pag. 24

Ref.		€
411RTAI1202	0,5...15s - 24VAC/DC	26,80
411RTAI1223	0,5...15s - 230VAC	26,80
411RTAI1240	0,5...15s - 400VAC	26,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTMFM

Pag. 25

Ref.		€
411RTMFM601	0,2s...60min - 12VAC/DC	29,80
411RTMFM602	0,2s...60min - 24VAC/DC	25,80
411RTMFM623	0,2s...60min - 230VAC	25,80
411RTMFM640	0,2s...60min - 400VAC	25,80
411RTMFM902	0,2min...60h - 24VAC/DC	28,80
411RTMFM923	0,2min...60h - 230VAC	28,80
411RTMFM940	0,2min...60h - 400VAC	28,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTAD1

Pag. 26

Ref.		€
411RTAD1302	2...60s - 24VAC/DC	27,80
411RTAD1323	2...60s - 230VAC	27,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTAOD

Pag. 27

Ref.		€
411RTAOD3301	Ton...60s; Toff...60s - 12VAC/DC	29,80
411RTAOD3302	Ton...60s; Toff...60s - 24VAC/DC	25,80
411RTAOD3323	Ton...60s; Toff...60s - 230VAC	25,80
411RTAOD3340	Ton...60s; Toff...60s - 400VAC	25,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTITA

Pag. 28

Ref.		€
411RTITA5602	TAO...15min; Ton...60m - 24VAC/DC	25,80
411RTITA5623	TAO...15min; Ton...60m - 230VAC	25,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTOAM

Pag. 29

Ref.		€
411RTOAM602	0,5s...60min - 24VAC/DC	28,80
411RTOAM623	0,5s...60min - 230VAC	28,80
411RTOAM640	0,5s...60min - 400VAC	28,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RTOP2

Pag. 30

Ref.		€
411RTOP24202	Ton:0,2...4min Toff:0,5...15s - 24VAC/DC	30,80
411RTOP24223	Ton:0,2..4min;Toff:0,5..15s - 230VAC	30,80
411RTOP26302	Ton:2..60minToff:2..60s - 24VAC/DC	30,80
411RTOP26323	Ton:2..60minToff:2..60s - 230VAC	30,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

Também disponível noutras versões de temporização e ter	*+6,00*
Also available in other versions of temporisation and voltage	
Egalement	

RELÉS DE TENSÃO (11 Pinos) | TENSION RELAYS (11 Pin) | RELAIS DE TENSION (11 Pôles) | RELÉS DE TENSIÓN (11 Pin)

411-RV12T

Pag. 32

Ref.		€
411RV12T223	230VAC	28,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RVFF1

Pag. 33

Ref.		€
411RVFF1040	3x400VAC	23,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RVFFN

Pag. 34

Ref.		€
411RVFFN040	3x400VAC	23,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RVSF0

Pag. 35

Ref.		€
411RVSF0040	3x400VAC	23,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RVSF1

Pag. 36

Ref.		€
411RVSF1040	3x400VAC	24,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RVSFN

Pag. 37

Ref.		€
411RVSFN040	3x400VAC	24,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RVSFT

Pag. 38

Ref.		€
411RVSFT340	3x400VAC	28,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

RELÉS DE CONTROLO DE TEMPERATURA (11 Pinos) | TEMPERATURE CONTROL RELAYS (11 Pin) | RELAIS DE CONTRÔLE DE TEMPÉRATURE (11 Pôles)

411-RCTD0

Pag. 40

Ref.		€
411RCTD0023	230VAC	23,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

411-RCTD1

Pag. 41

Ref.		€
411RCTD1023	230VAC	25,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

ELÉS DE ALTERNÂNCIA (Modulares) | ALTERNATING RELAYS (Modular) | RELAIS D'ALTERNANCE (Modulaires) | RELÉS DE ALTERNANCIA (11 Pir

423-RA220

Pag. 43

Ref.		€
423RA220002	24VAC/DC	30,80
423RA220023	230VAC	30,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RA23A

Pag. 45

Ref.		€
423RA23A002	24VAC/DC	39,80
423RA23A023	230VAC	39,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RA22A

Pag. 44

Ref.		€
423RA22A002	24VAC/DC	39,80
423RA22A023	230VAC	39,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

RELÉS DE NÍVEL (Modulares) | LEVEL RELAYS (Modular) | RELAIS DE NIVEAU (Modulaires) | RELÉS DE NIVEL (Modulares)

423-RND20

Pag. 47

Ref.		€
423RND20002	24VAC	24,80
423RND20023	230VAC	24,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RNDA1

Pag. 51

Ref.		€
423RNDA1002	24VAC	33,80
423RNDA1023	230VAC	33,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RNP20

Pag. 48

Ref.		€
423RNP20002	24VAC	24,80
423RNP20023	230VAC	24,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RNPA1

Pag. 52

Ref.		€
423RNPA1002	24VAC	33,80
423RNPA1023	230VAC	33,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RNPS0

Pag. 49

Ref.		€
423RNPS0001	12VAC/DC	28,80
423RNPS0002	24VAC/DC	24,80
423RNPS0023	230VAC	24,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RNTCP

Pag. 53

Ref.		€
423RNTCP002	24VAC	39,80
423RNTCP023	230VAC	39,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RNPD0

Pag. 50

Ref.		€
423RNPD0002	24VAC	29,80
423RNPD0023	230VAC	29,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

RELÉS DE TENSÃO (Modulares) | TENSION RELAYS (Modular) | RELAIS DE TENSION (Modulaires) | RELÉS DE TENSIÓN (Modulares)

423-RV141

Pag. 55

Ref.		€
423RV141023	230VAC	33,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RVSFN

Pag. 57

Ref.		€
423RVSFN040	3x400VAC	27,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RVSF0

Pag. 56

Ref.		€
423RVSF0040	3x400VAC	27,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-RV341

Pag. 58

Ref.		€
423RV341040	3x400VAC	39,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

TEMPORIZADORES (Modulares) | TIMERS (Modular) | TEMPORISATEURS (Modulaires) | TEMPORIZADORES (Modulares)

423-RTETA

Pag. 60

Ref.		€
423RTETA023	230VAC	33,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

RELÉS DIVERSOS (Modulares) | OTHER MODELS (Modular) | AUTRES MODÉLES (Modulaires) | OTROS MODELOS (Modulares)

423-FAL10

Pag. 62

Ref.		€
423FAL1023018	10VA, 230VAC/18VAC	20,80
423FAL1023024	10VA, 230VAC/24VAC	20,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

422-MCSD10

Pag. 65

Ref.		€
422MCSD10A	Ânodo Comum | Common Anode	14,80
422MCSD10C	Cátodo Comum | Common Cathode	14,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

422-MCSAL00

Pag. 63

Ref.		€
422MCSAL00002	24VAC/DC	19,80
422MCSAL00023	230VAC	19,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

422-MCSN510

Pag. 66

Ref.		€
422MCSN51002	24VAC	22,80
422MCSN51023	230VAC	22,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

423-MCSAL02

Pag. 64

Ref.		€
423MCSAL02001	12VAC/DC	30,80
423MCSAL02002	24VAC/DC	30,80
423MCSAL02023	230VAC	30,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

421-MCS20

Pag. 67

Ref.		€
421MCS203123	230VAC	14,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

422-MCS21

Pag. 68

Ref.		€
422MCS212323	230VAC	24,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

RELÉS DIGITAIS (Modulares) | DIGITAL RELAYS (Modular) | RELAIS DIGITALES (Modulaires) | RELÉS DIGITALES (Modulares)

452-PROBD21P

Pag. 70

Ref.		€
452PROBD21P23	230VAC	78,00
452PROBD21P40	400VAC	80,00

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

452-PROBD21W

Pag. 71

Ref.		€
452PROBD21W2:	230VAC	78,00

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

452-PROBD24P

Pag. 72

Ref.		€
452PROBD24P23	230VAC	78,00

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

452-RCTD21

Pag. 73

Ref.		€
452RCTD2123	230VAC	68,00

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

OUTROS MODELOS | OTHER MODELS | AUTRES MODÉLES | OTROS MODELOS

411-RXPE1202

Pag. 75

Ref.		€
411RXPE120202:	230VAC	58,00

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

460-RNP20

Pag. 76

Ref.		€
460RNP20002	24VAC	17,80
460RNP20023	230VAC	17,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

460-RNPS0

Pag. 77

Ref.		€
460RNPS0002	24VAC/DC	17,80
460RNPS0023	230VAC	17,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

460-RTAO2

Pag. 78

Ref.		€
460RTAO2123	230VAC	21,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

460-RXCCA

Pag. 79

Ref.		€
460RXCCA023	230VAC	17,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

460-RXCVS

Pag. 80

Ref.		€
460RXCVS023	230VAC	17,80

Descontos Suplementares | Additional Discounts
Remises Supplémentaires | Descuentos Adicionales
10un=10%, 20un=12%, 50un=15%

Emendas Termo Retráteis

Pag. 82

Heat-Shrinkable Joining Kits
Gaines Thermorétractables
Kits de Unión Termorretráctiles

Ref.		€
3EM25R4CU02	25cm tubo 25R + 4 uniões 2,5mm2. Com cola 25cm tube 25R + 4 solderless butt splice 2,5mm2. With glue 25cm tube 25R + 4 épissure sans soudure 2,5mm2. Avec colle 25cm tubo 25R + 4 empalmes 2,5mm2. Con cola	3,00
3EM25R4CU02-38	38cm tubo 25R + 4 uniões 2,5mm2. Com cola 38cm tube 25R + 4 solderless butt splice 2,5mm2. With glue 38cm tube 25R + 4 épissure sans soudure 2,5mm2. Avec colle 38cm tubo 25R + 4 empalmes 2,5mm2. Con cola	3,80
3EM25R4CU04	25cm tubo25R + 4 uniões 4mm2. Com cola 25cm tube 25R + 4 solderless butt splice 4mm2. With glue 25cm tube 25R + 4 épissure sans soudure 4mm2. Avec colle 25cm tubo 25R + 4 empalmes 4mm2. Con cola	3,20
3EM25R4CU04-38	38cm tubo25R + 4 uniões 4mm2. Com cola 38cm tube 25R + 4 solderless butt splice 4mm2. With glue 38cm tube 25R + 4 épissure sans soudure 4mm2. Avec colle 38cm tubo 25R + 4 empalmes 4mm2. Con cola	4,00
3EM25R4CU06-38	38cm tubo25R + 4 uniões 6mm2. Com cola 38cm tube 25R + 4 solderless butt splice 6mm2. With glue 38cm tube 25R + 4 épissure sans soudure 6mm2. Avec colle 38cm tubo 25R + 4 empalmes 6mm2. Con cola	4,40
3EM35R4CU10-50	50cm tubo35R + 4 uniões 10mm2. Com cola 50cm tube 35R + 4 solderless butt splice 10mm2. With glue 50cm tube 35R + 4 épissure sans soudure 10mm2. Avec colle 50cm tubo 35R + 4 empalmes 10mm2. Con cola	6,90
3EM35R4CU16-50	50cm tubo35R + 4 uniões 16mm2. Com cola 50cm tube 35R + 4 solderless butt splice 16mm2. With glue 50cm tube 35R + 4 épissure sans soudure 16mm2. Avec colle 50cm tubo 25R + 4 empalmes 16mm2. Con cola	7,20
3EM35R4CU25-50	50cm tubo35R + 4 uniões 25mm2. Com cola 50cm tube 35R + 4 solderless butt splice 25mm2. With glue 50cm tube 35R + 4 épissure sans soudure 25mm2. Avec colle 50cm tubo 35R + 4 empalmes 25mm2. Con cola	7,50
3EM35R4CU35-50	50cm tubo35R + 4 uniões 35mm2. Com cola 50cm tube 35R + 4 solderless butt splice 35mm2. With glue 50cm tube 35R + 4 épissure sans soudure 35mm2. Avec colle 50cm tubo 35R + 4 empalmes 35mm2. Con cola	7,80
3EM25R4SU02	25cm tubo25R + 4 uniões 2,5mm2. **SEM cola** 25cm tube 25R + 4 solderless butt splice 2,5mm2. **WITHOUT glue** 25cm tube 25R + 4 épissure sans soudure 2,5mm2. **SANS colle** 25cm tubo 25R + 4 empalmes 2,5mm2. **SIN cola**	2,60

Descontos suplementares na aquisição de embalagens completas
Additional discounts by purchasing complete package
Remises suplementaires dans l'achat d'emballages complets
Descuentos adicionales en la compra de paquetes completos
50un=10%, 100un=12%, 250un=15%

Sondas de Nível
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Level Probes
Sondes de Niveau
Sondas de Nivel

Ref.		€
3SN107316	Aço Inox AISI 316 - Simples AISI 316 Stainless Steel - Simple Acier inoxydable AISI 316 - Simple Acero Inox AISI 316 - Simple	2,15
3SN107316C	Aço Inox AISI 316 - Completo com emenda AISI 316 Stainless Steel - Complete with Heat shrinkable Acier inoxydable AISI 316 - Complet avec thermorétractable Acero Inox AISI 316 - Completo con Termorretráctiles	2,40
3SN16600	Aço Inox AISI 316 - Simples AISI 316 Stainless Steel - Simple Acier inoxydable AISI 316 - Simple Acero Inox AISI 316 - Simple	1,85
3SN1660C	Aço Inox AISI 316 - Completo com emenda AISI 316 Stainless Steel - Complete with Heat shrinkable Acier inoxydable AISI 316 - Complet avec thermorétractable Acero Inox AISI 316 - Completo con Termorretráctiles	2,05

Descontos suplementares na aquisição de embalagens completas
Additional discounts by purchasing complete package
Remises suplementaires dans l'achat d'emballages complets
Descuentos adicionales en la compra de paquetes completos
100un=10%, 200un=12%, 500un=15%

Outros Acessórios
Pag. 82

Other Accessories
Autres Accessoires
Otros Accesorios

Ref.		€
1BASR119023 D50	Base de Relé 11 Pinos (9023) 11 Pin Relay Base (9023) Base de relais 11 Pins (9023) Base de Relé 11 Pinos (9023)	3,30
3TERMOSTU631(D20	Termosonda NTC 10K/25º,em tubo, com 2m cabo Thermistor NTC 10K/25º, in 6mm tube, with 2m cable Thermosonde NTC 10K/25º, en tube de 6mm avec 2m cable Termosonda NTC 10K/25º, en tubo de 6mm con 2m de cable	3,20
1TUBT0602C-8 D100	Tubo Termoretrátil 6/2 com cola (8cm) Heat Shrinkable tube 6/2 with Glue (8cm) Tube Thermorétractable 6/2 avec cola (8cm) Tubo Termorretráctile 6/2 con cola (8cm)	0,30
1TUBT1003C-8 D100	Tubo Termoretrátil 10/3 C/cola(8cm) Heat Shrinkable tube 10/3 with Glue (8cm) Tube Thermorétractable 10/3 avec cola (8cm) Tubo Termorretráctile 10/3 con cola (8cm)	0,45
1UNIAO0225 D100	União de Cravar de 2,5mm (l=25mm) 2,5mm solderless butt splice (l=25mm) Union à clouer de 2,5mm (l=25mm) Empalme de 2,5mm (l=25mm)	0,14
1UNIAO0425 D100	União de Cravar de 2,5mm (l=25mm) 2,5mm solderless butt splice (l=25mm) Union à clouer de 2,5mm (l=25mm) Empalme de 2,5mm (l=25mm)	0,16
1UNIAO0625 D100	União de Cravar de 6mm (l=25mm) 6mm solderless butt splice (l=25mm) Union à clouer de 6mm (l=25mm) Empalme de 6mm (l=25mm)	0,20

Descontos Suplementares | Additional Discounts | Remises Supplémentaires | Descuentos Adicionales
D20: 20un.=10%, 40unid.=12%, 100unid.=15%
D50: 50unid.=10%, 100unid.=12%, 250unid.=15%
D100: 100unid.=10%, 200unid.=12%, 500unid.=15%

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Ref.		€	
1BASR119023	Base 11 Pinos para relé (9023	3,30	82
1TUBT0602C-8	Tubo Termoretrátil 6/2 com cola (8cm)	0,30	82
1TUBT1003C-8	Tubo Termoretrátil 10/3 C/cola(8cm)	0,45	82
1UNIAO0225	União de Cravar de 2,5mm (l=25mm)	0,14	82
1UNIAO0425	União de Cravar de 4mm (l=25mm)	0,16	82
1UNIAO0625	União de Cravar de 6mm (l=25mm)	0,20	82
3EM25R4CU02	25cm tubo 25R + 4 uniões 2,5mm2. c/ cola	3,00	82
3EM25R4CU02-38	38cm tubo25R + 4 uniões 2,5mm2. c/ cola	3,80	82
3EM25R4CU04	25cm tubo25R + 4 uniões 4mm2. C/ cola	3,20	82
3EM25R4CU04-38	38cm tubo25R + 4 uniões 4mm2. Com cola	4,00	82
3EM25R4CU06-38	38cm tubo25R + 4 uniões 6mm2. Com cola	4,40	82
3EM35R4CU10-50	50cm tubo35R + 4 uniões 10mm2. Com cola	6,90	82
3EM35R4CU16-50	50cm tubo35R + 4 uniões 16mm2. Com cola	7,20	82
3EM35R4CU25-50	50cm tubo35R + 4 uniões 25mm2. Com cola	7,50	82
3EM35R4CU35-50	50cm tubo35R + 4 uniões 35mm2. Com cola	7,80	82
3EM25R4SU02	25cm tubo25R + 4 uniões 2,5mm2. SEM cola	2,60	82
3SN107316	Aço Inox AISI 316 - Simples	2,15	82
3SN107316C	Aço Inox AISI 316 - Completo com emenda	2,40	82
3SN16600	Aço Inox AISI 316 - Simples	1,85	82
3SN1660C	Aço Inox AISI 316 - Completo com emenda	2,05	82
3TERMOSTU6310	Termosonda NTC 10K/25º,em tubo, com 2m cabo	3,20	82
411RA220002	24VAC/DC	27,80	16
411RA220023	230VAC	27,80	16
411RA220040	400VAC	27,80	16
411RA221002	24VAC/DC	32,80	17
411RA221023	230VAC	32,80	17
411RA221040	400VAC	32,80	17
411RA22A002	24VAC/DC	36,80	18
411RA22A023	230VAC	36,80	18
411RA23A002	24VAC/DC	36,80	19
411RA23A023	230VAC	36,80	19
411RA330002	24VAC/DC	41,80	20
411RA330023	230VAC	41,80	20
411RA330040	400VAC	41,80	20
411RAN20002	24VAC/DC	31,80	21
411RAN20023	230VAC	31,80	21
411RAN20040	400VAC	31,80	21
411RCTD0023	230VAC	23,80	40
411RCTD1023	230VAC	25,80	41
411RNC11002	24V AC	25,80	13
411RNC11023	230V AC	25,80	13
411RNCC1002	24VAC	25,80	14
411RNCC1023	230VAC	25,80	14
411RND20002	24VAC	19,40	4
411RND20023	230VAC	19,40	4
411RND20040	400VAC	19,40	4
411RND21002	24VAC	20,40	5
411RND21023	230VAC	20,40	5
411RND21040	400VAC	20,40	5
411RNDS0001	12VAC/DC	23,40	6
411RNDS0002	24VAC/DC	19,40	6
411RNDS0023	230VAC	19,40	6
411RNDS0040	400VAC	19,40	6
411RNP11002	24VAC	19,80	7
411RNP11023	230VAC	19,80	7
411RNP11040	400VAC	19,80	7
411RNP20002	24VAC	19,40	8
411RNP20023	230VAC	19,40	8
411RNP20040	400VAC	19,40	8
411RNP21002	24VAC	20,40	9
411RNP21023	230VAC	20,40	9
411RNP21040	400VAC	20,40	9
411RNPD0002	24VAC	25,40	12
411RNPD0023	230VAC	25,40	12
411RNPD0040	400VAC	25,40	12
411RNPS0001	12VAC/DC	22,40	10
411RNPS0002	24VAC/DC	18,40	10
411RNPS0023	230VAC	18,40	10
411RNPS0040	400VAC	18,40	10
411RNPT1002	2...60min - 24VAC	25,80	11
411RNPT1023	2...60min - 230VAC	25,80	11
411RNPT1040	2...60min - 400VAC	25,80	11
411RNPT1802	0,5…15h - 24VAC	28,80	11
411RNPT1823	0,5…15h - 230VAC	28,80	11
411RNPT1840	0,5…15h - 400VAC	28,80	11
411RTAD1302	2...60s - 24VAC/DC	27,80	26
411RTAD1323	2...60s - 230VAC	27,00	26
411RTAI1202	0,5...15s - 24VAC/DC	80,00	24

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411RTAI1223	0,5…15s - 230VAC	26,80	24
411RTAI1240	0,5...15s - 400VAC	26,80	24
411RTAOD3301	Ton...60s; Toff...60s - 12VAC/DC	29,80	27
411RTAOD3302	Ton...60s; Toff...60s - 24VAC/DC	25,80	27
411RTAOD3323	Ton...60s; Toff...60s - 230VAC	25,80	27
411RTAOD3340	Ton...60s; Toff...60s - 400VAC	25,80	27
411RTET1202	0,5...15s - 24VAC/DC	25,80	23
411RTET1223	0,5...15s - 230VAC	25,80	23
411RTET1240	0,5...15s - 400VAC	25,80	23
411RTET1302	2…60s - 24VAC/DC	26,80	23
411RTET1323	2…60s - 230VAC	26,80	23
411RTET1340	2…60s - 400VAC	26,80	23
411RTITA5602	TAO...15min; Ton...60m - 24VAC/DC	25,80	28
411RTITA5623	TAO...15min; Ton...60m - 230VAC	26,80	28
411RTMFM601	0,2s...60min - 12VAC/DC	29,80	25
411RTMFM602	0,2s...60min - 24VAC/DC	25,80	25
411RTMFM623	0,2s...60min - 230VAC	25,80	25
411RTMFM640	0,2s...60min - 400VAC	25,80	25
411RTMFM902	0,2min...60h - 24VAC/DC	28,80	25
411RTMFM923	0,2min...60h - 230VAC	28,80	25
411RTMFM940	0,2min...60h - 400VAC	28,80	25
411RTOAM602	0,5s...60min - 24VAC/DC	28,80	29
411RTOAM623	0,5s...60min - 230VAC	28,80	29
411RTOAM640	0,5s...60min - 400VAC	28,80	29
411RTOP24202	Ton:0,2...4min; Toff:0,5...15s - 24VAC/DC	30,80	30
411RTOP24223	Ton:0,2..4min; Toff:0,5..15s - 230VAC	30,80	30
411RTOP26302	Ton:2..60min; Toff:2..60s - 24VAC/DC	30,80	30
411RTOP26323	Ton:2..60min; Toff:2..60s - 230VAC	30,80	30
411RV12T223	230VAC	28,80	32
411RVFF1040	3x400VAC	23,80	33
411RVFFN040	3x400VAC	23,80	34
411RVSF0040	3x400VAC	23,80	35
411RVSF1040	3x400VAC	24,80	36
411RVSFN040	3x400VAC	24,80	37
411RVSFT340	3x400VAC	28,80	38
411RXPE1202023	230VAC	58,00	75
421MCS203123	230VAC	14,80	67
422MCS212323	230VAC	24,80	68
422MCSAL00002	24VAC/DC	19,80	63
422MCSAL00023	230VAC	19,80	63
422MCSD10A	Ânodo Comum	14,80	65
422MCSD10C	Cátodo Comum	14,80	65
422MCSN51002	24VAC	22,80	66
422MCSN51023	230V	22,80	66
423FAL1023018	10VA, 230VAC/18VAC	20,80	62
423FAL1023024	10VA, 230VAC/24VAC	20,80	62
423MCSAL02001	12VAC/DC	30,80	64
423MCSAL02002	24VAC/DC	30,80	64
423MCSAL02023	230VAC	30,80	64
423RA220002	24VAC/DC	30,80	43
423RA220023	230VAC	30,80	43
423RA22A002	24VAC/DC	39,80	44
423RA22A023	230VAC	39,80	44
423RA23A002	24VAC/DC	39,80	45
423RA23A023	230VAC	39,80	45
423RND20002	24VAC	24,80	47
423RND20023	230VAC	24,80	47
423RNDA1002	24VAC	33,80	51
423RNDA1023	230VAC	33,80	51
423RNP20002	24VAC	24,80	48
423RNP20023	230VAC	24,80	48
423RNPA1002	24VAC	33,80	52
423RNPA1023	230VAC	33,80	52
423RNPD0002	24VAC	29,80	50
423RNPD0023	230VAC	29,80	50
423RNPS0001	12VAC/DC	28,80	49
423RNPS0002	24VAC/DC	24,80	49
423RNPS0023	230VAC	24,80	49
423RNTCP002	24VAC	39,80	53
423RNTCP023	230VAC	39,80	53
423RV141023	230VAC	33,80	55
423RV341040	3x400VAC	39,80	58
423RVSF0040	3x400V	27,80	56
423RVSFN040	3x400V	27,80	57
423RTETA023	230VAC	33,80	60
452PROBD21P23	230VAC	78,00	70
452PROBD21P40	400VAC	80,00	70
452PROBD21W23	230VAC	78,00	71

Ref.		€	
452PROBD24P23	230VAC	78,00	72
452RCTD2123	230VAC	68,00	73
460RNP20002	24VAC	17,80	76
460RNP20023	230VAC	17,80	76
460RNPS0002	24VAC/DC	17,80	77
460RNPS0023	230VAC	17,80	77
460RTAO2123	230VAC	21,80	78
460RXCCA023	230VAC	17,80	79
460RXCVS023	230VAC	17,80	80

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