

Price List Industry 2026

Valid from 01.01.2026

Trace Heating

flexible • quality • customer-oriented



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Proviso

We reserve the right to make technical changes. Changes, errors and literal errors do not justify any claim for damage compensation. For security components and systems, the relevant standards as well as the relevant operating and assembly instructions have to be followed.

This price list is replacing all former price lists. All prices ex works, exclusive package and VAT.



Picture Price List Industrial Trace Heating valid from 1st of January 2026

Type Number	Description	Price
230V AC Self-Limiting Heating Tapes (277V AC max.) (Also available as 110V AC upon request)		
	ILLW102CT/QX	14,30 €
	ILLW172CT/QX	14,30 €
	ILLW252CT/QX	15,00 €
	ILLW312CT/QX	15,00 €
	ILLW402CT/QX	15,00 €
Ex-Industrial Low Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Polyolefin Outerjacket, withstand temperature (on/off) 85/85°C		
	ILLW102CF/QX	17,00 €
	ILLW172CF/QX	17,00 €
	ILLW252CF/QX	17,70 €
	ILLW312CF/QX	17,70 €
	ILLW402CF/QX	17,70 €
Ex-Industrial Low Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Fluoropolymer Outerjacket, withstand temperature (on/off) 85/85°C		
	ILM172CT/QX	19,90 €
	ILM312CT/QX	19,90 €
	ILMW452CT/QX	25,10 €
	ILMW602CT/QX	25,10 €
Ex-Industrial Medium Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Polyolefin Outerjacket, withstand temperature (on/off) 100/100°C		
	ILM172CF/QX	23,70 €
	ILM312CF/QX	23,70 €
	ILMW452CF/QX	26,90 €
	ILMW602CF/QX	26,90 €
Ex-Industrial Medium Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Fluoropolymer Outerjacket, withstand temperature (on/off) 100/100°C		
	ILH152CF/QX	48,80 €
	ILH302CF/QX	48,80 €
	ILH452CF/QX	49,80 €
	ILH602CF/QX	49,80 €
	ILH752CF/QX	49,80 €
Ex-Industrial Extra-High Temperature Heating Tapes with Fluoropolymer Insulation, Tinned-Copper Earth Braiding & Fluoropolymer Outerjacket, withstand temperature (on/off) 200/225°C		
	ILS152NF/QX	70,00 €
	ILS302NF/QX	70,00 €
	ILS452NF/QX	70,50 €
	ILS602NF/QX	70,50 €
	ILS752NF/QX	70,50 €
	ILS902NF/QX	70,50 €
	ILSW1202NF/QX	98,90 €
Ex-Industrial Super-High Temperature Heating Tapes with Fluoropolymer Insulation, Nickel-Plated-Copper Earth Braiding & Fluoropolymer Outerjacket, withstand temperature (on/off) 220/250°C		

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Type Number	Description	Price
12V AC/DC Self-Limiting Heating Tapes		
 ILL12S12CT/QX ILL17S12CT/QX ILL30S12CT/QX	12V Industrial Low Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Polyolefin Overjacket, withstand temperature (on/off) 85/85°C	
	12 W/m @ 10°C, 12V AC/DC (T6).	16,60 €
	17 W/m @ 10°C, 12V AC/DC (T6).	16,60 €
	30 W/m @ 10°C, 12V AC/DC (T6).	18,20 €
 ILL12S12CF/QX ILL17S12CF/QX ILL30S12CF/QX	12V Industrial Low Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Fluoropolymer Overjacket, withstand temperature (on/off) 85/85°C	
	12 W/m @ 10°C, 12V AC/DC (T6).	25,10 €
	17 W/m @ 10°C, 12V AC/DC (T6).	25,10 €
	30 W/m @ 10°C, 12V AC/DC (T6).	30,80 €
24V AC/DC Self-Limiting Heating Tapes		
 ILL12S24CT/QX ILL17S24CT/QX ILL30S24CT/QX	24V Industrial Low Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Polyolefin Overjacket, withstand temperature (on/off) 85/85°C	
	12 W/m @ 10°C, 24V AC/DC (T6).	16,60 €
	17 W/m @ 10°C, 24V AC/DC (T6).	16,60 €
	30 W/m @ 10°C, 24V AC/DC (T6).	18,20 €
 ILL12S24CF/QX ILL17S24CF/QX ILL30S24CF/QX	24V Industrial Low Temperature Heating Tapes with Polyolefin Insulation, Tinned-Copper Earth Braiding & Fluoropolymer Overjacket, withstand temperature (on/off) 85/85°C	
	12 W/m @ 10°C, 24V AC/DC (T6).	25,10 €
	17 W/m @ 10°C, 24V AC/DC (T6).	25,10 €
	30 W/m @ 10°C, 24V AC/DC (T6).	30,80 €
Non-Ex-Heat-Shrink Termination Kits for Self-Limiting Heating Tapes		
 IAL3SK1 IAL3SK1 F IAL3VK1 IAL3VK1 F	Termination Systems for use with Connection Cables or Splicing with ceramic terminal block for type CLD, ILLw, ILM, ILH, heating tapes	
	Powered & Remote end seals for Polyolefin outer sheath	21,30 €
	Powered & Remote end seals for Fluoropolymer outer sheath	25,20 €
	In-line Splice (heating tape-heating tape) for Polyolefin outer sheath	19,30 €
	In-line Splice (heating tape - heating tape) for Fluoropolymer outer sheath	19,80 €
 IAL3E IAL3E F	Remote End Seals for type CLD, ILLw, ILM & ILMw heating tapes	
	Remote End seal for Polyolefin (CT) outer sheath	5,00 €
	Remote End seal for Fluoropolymer (CF) outer sheath	8,80 €
 IAL3SAG1 IAL3SAG2 IAL3SAG3	Termination Systems with Remote End Seal & Powered End Seal complete with M20 PA Gland for type CLD, ILLw, ILM, ILH heating tapes with Polyolefin (CT) outer sheath, suitable for direct entry into JB's	
	with 100mm long sleeves	12,40 €
	with 200mm long sleeves	12,90 €
	with 300mm long sleeves	13,40 €

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Type Number	Description	Price
Ex-Heat-Shrink Termination Kits for Self-Limiting Heating Tapes		
Ex mb-Termination Systems for use only in conjunction with Quintex Tapes & Connection Cables suitable for ILLw, ILM & ILMw heatings tapes with Polyolefin (CT) outer sheath, temperature range -40 to +65°C		
	IAL3EX MKSA Powered End Termination Kit with ceramic terminal block	29,90 €
	IAL3EX MKSE Remote End Termination Kit	9,80 €
	IAL3Ex MKSS Remote End & Powered End Termination Kit with ceramic terminal block	31,70 €
	IAL3EX MKSV In-line Splice (heating tape-heating tape) Termination Kit with ceramic terminal block	29,90 €
Ex mb-Termination Systems for use only in conjunction with Quintex Tapes & Connection Cables suitable for ILLw, ILM & ILMw heatings tapes with Fluoropolymer (CF) outer sheath, temperature range -20 to +85°C		
	IAL3EX MKSA F Powered End Termination kit with ceramic terminal block	33,20 €
	IAL3EX MKSE F Remote End Termination kit	11,90 €
	IAL3EX MKSS F Remote End & Powered End Termination kit with ceramic terminal block	43,10 €
	IAL3Ex MKSV F In-line Splice (heating tape - heating tape) Termination kit with ceramic terminal block	33,20 €
Ex mb-Termination Systems for use only in conjunction with Quintex Tapes & Connection Cables suitable for ILLw, ILM & ILMw heatings tapes with Polyolefin (CT) outerjacket, temperature range -25 to +85°C		
	IAL3EX MQSA Powered End Heat-shrink Termination kit with crimp terminals	27,20 €
	IAL3EX MQSE Remote End Heat-shrink Termination kit	9,80 €
	IAL3Ex MQSS Remote End & Powered End Termination kit with crimp terminals	27,60 €
	IAL3EX MQSV In-line Splice (heating tape-heating tape) Heat-shrink Termination kit with crimp terminals	26,40 €
Ex mb-Termination Systems for use only in conjunction with Quintex Tapes & Connection Cables suitable for ILLw, ILM & ILMw heatings tapes with Fluoropolymer (CF) outerjacket, temperature range -20 to +85°C		
	IAL3EX MQSA F Powered End Termination kit with crimp terminals	30,20 €
	IAL3EX MQSE F Remote End Termination kit	11,90 €
	IAL3Ex MQSS F Remote End & Powered End Termination kit with crimp terminals	40,10 €
	IAL3EX MQSV F In-line Splice (heating tape-heating tape) Termination kit with crimp terminals	30,40 €
Ex mb-Termination Systems for use only in conjunction with Quintex Tapes & Connection Cables suitable for ILH & ILS heatings tapes with Fluoropolymer (CF or NF) outerjacket, temperature range -55 to +180°C		
	IAL3EX HQSA Powered End Termination kit with crimp terminals	38,00 €
	IAL3EX HQSE Remote End Termination kit with crimp terminals	16,80 €
	IAL3Ex HQSS Remote End & Powered End Termination kit with crimp terminals	44,30 €
	IAL3EX HQSV In-line Splice (heating tape-heating tape) Termination kit with crimp terminals	38,00 €
Cold Applied Termination Kits for Self-Limiting Heating Tapes		
Termination box for direct entry with mounting accessories		
	IAL1SS1 for 1 Heating circuit type ILL..S, ILLw, ILM, ILH & ILS heating tapes	227,80 €
	IAL1BS1 for 1 Heating circuit type ILMw, heating tapes	227,80 €
	IAL1SS2 for 2 Heating circuits type ILL..S, ILLw, ILM, ILH & ILS heating tapes	227,80 €
	IAL1BS2 for 2 Heating circuits type ILMw, heating tapes	227,80 €
	IAL1D1 Mounting Foot Unit (stand alone item)	63,10 €
Cold Applied Ex-Termination Systems for Quintex Self-Limiting Heating Tapes, suitable for direct entry into JB's (incl RTV Silicone Glue), temperature range -60 to +200°C suitable for ILLw, ILM, ILH & ILS heating tapes		
	IAL4BA Powered End Termination Kit with M20 Exe Polyamide Gland	39,50 €
	IAL4BE Remote End Termination Kit	20,20 €
	IAL4BS Powered & Remote End Termination Kit with M20 Exe Polyamide Gland	42,70 €

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Type Number	Description	Price
	Cold Applied Ex-Termination Systems for Quintex Self-Limiting Heating Tapes, suitable for direct entry into JB's (incl RTV Silicone Glue), temperature range -60 to +200°C suitable for ILMw heating tapes	
	Powered End Termination Kit with M25 Exe Polyamide Gland	39,50 €
	Remote End Termination Kit	20,20 €
	Powered & Remote End Termination Kit with M25 Exe Polyamide Gland	42,70 €
Cold Applied Termination Kits for Self-Limiting Heating Tapes		
	Non-Ex Cold Applied Termination Systems for use with Connection Cables suitable for heating tapes ILLw, ILM, ILH and other manufacturers htg. tapes, temperature range -40°C to +130°C	
	Powered End Screw Terminal Block Connection Kit	26,40 €
	Remote End Screw Terminal Block Connection Kit	20,80 €
	Powered & Remote End Screw Terminal Block Connection Kit	45,50 €
	In-line Splice Screw Terminal Block (heating tape-heating tape) Connection Kit	33,60 €
	T-Branch Screw Terminal Block Connection Kit (Powered or Un-Powered)	60,80 €
	Powered End Screw Terminal Block Connection Kit with IRM1 Mini-Thermostat, up to 16A @ 250V AC, temperature range -40/+125°C	107,20 €
	Non-Ex Cold Applied Termination Systems for use with Connection Cables suitable for heating tapes ILMw and other manufacturers htg tapes, temperature range -40°C to +130°C	
	Powered End Screw Terminal Block Connection Kit	39,10 €
	Remote End Screw Terminal Block Connection Kit	23,80 €
	Powered & Remote End Screw Terminal Block Connection Kit	64,00 €
	In-line Splice Screw Terminal Block (heating tape-heating tape) Connection Kit	39,70 €
Cold Applied Ex-Termination Kits for Self-Limiting & Constant Wattage Parallel Circuit Heating Tapes		
	Ex e IP65 Low Profile Cold Applied Termination Systems rated up to 20A @ 277V AC, +190°C max. temperature, for use with ILLw, ILH, ILS, IPH & other manufacturers profile heating tapes of dimensions no greater than 5,9 x 12,4mm	
	Powered Termination Kit	122,90 €
	Remote End Termination Kit	79,90 €
	Powered & Remote End Termination Kit	189,40 €
	In-line Splice (heating tape-heating tape) Termination Kit	132,10 €
	T-Branch Termination Kit (Powered or non-Powered)	304,10 €
	Powered End Termination Kit with IRM2 Ex mb thermostat, 16A @ 250V AC / 110°C max.	301,00 €
	Ex e IP65 Low Profile Cold Applied Termination Systems rated up to 20A @ 277V AC, +190°C max. temperature, for use with ILMw & other manufacturers profile heating tapes of dimensions no greater than 7,5 x 15,5mm	
	Ex e Powered Termination Kit	146,30 €
	Ex e Remote End Termination Kit	107,70 €
	Ex e Powered & Remote End Termination Kit	242,60 €
	Ex e In-line Splice (heating tape-heating tape) Termination Kit	160,10 €
	Flexible Connection Cables (insulated Cores Blue/Brown/Green-Yellow)(price /m)	
	Rubber connection cable 3C x 1,5 mm ² (-25/+60°C)	5,50 €
	Silicone connection cable 3C x 1,5 mm ² (-25/+60°C)	11,90 €
	Radox 125, 3C x 1,5mm ² (-40/+125°C)	17,90 €
	FEP supply cable 3C x 2,5mm ² up to 205°C	19,70 €

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Type Number	Description	Price
	230V AC Constant Wattage Parallel Circuit High Temperature Heating Tapes (277V AC Max.) (Also available as 110V AC upon request)	on request
	with Silicone Rubber Insulated Buswires, Nichrome Resistance Wire Heating Element then Over-Sheathed with Silicon Rubber, Tinned-Copper Earth Braiding & Fluoropolymer Overjacket	
	IPL062CF/QX 6,5 W/m, 230V AC, max. withstand temperature (on/off) 190/200°C	
	IPL132CF/QX 13 W/m, 230V AC, max. withstand temperature (on/off) 185/200°C	
	IPL232CF/QX 23 W/m, 230V AC, max. withstand temperature (on/off) 160/200°C	
	IPL332CF/QX 33 W/m, 230V AC, max. withstand temperature (on/off) 115/200°C	
	IPL502CF/QX 50 W/m, 230V AC, max. withstand temperature (on/off) 75/200°C	
	with High Temperature Glass Fibre & Mica Insulated Buswires, Secondary HTGF & Mica Insulation, Nichrome Resistance Wire Heating Element then Sheathed with HTGF & Mica Insulation and finally Over-Sheathed with Fluoropolymer Insulation, Nickel-Plated-Copper Earth Braiding & Fluoropolymer Outerjacket	
	IPH102NF/QX 10 W/m, 230V AC, max. withstand temperature (on/off) 275/285°C	73,40 €
	IPH302NF/QX 30 W/m, 230V AC, max. withstand temperature (on/off) 249/285°C	73,40 €
	IPH502NF/QX 50 W/m, 230V AC, max. withstand temperature (on/off) 204/285°C	73,40 €
	IPH702NF/QX 70 W/m, 230V AC, max. withstand temperature (on/off) 147/285°C	73,40 €
	with High Temperature Glass Fibre & Mica Insulated Buswires, Secondary HTGF & Mica Insulation, Nichrome Resistance Wire Heating Element then Sheathed with HTGF & Mica Insulation and finally Over-Sheathed with a continuous Aluminium extruded Outerjacket, intermittent withstand temperature 500°C	
	IPS152A/QX 15 W/m, 230V AC, max. withstand temperature (on/off) 350/350°C	
	IPS302A/QX 30 W/m, 230V AC, max. withstand temperature (on/off) 323/350°C	
	IPS502A/QX 50 W/m, 230V AC, max. withstand temperature (on/off) 276/350°C	49,80 €
	IPS702A/QX 70 W/m, 230V AC, max. withstand temperature (on/off) 140/350°C	49,80 €
	IPS1002A/QX 100 W/m, 230V AC, max. withstand temperature (on/off) 140/350°C	49,80 €
	IPS1502A/QX 150 W/m, 230V AC, max. withstand temperature (on/off) 36/350°C	49,80 €
	Termination Kits for Constant Wattage Parallel Circuit Heating Tapes IPL / IPH	
	Cold Applied Termination Systems for Quintex Constant Wattage Parallel Circuit, suitable for direct entry into JB's (incl RTV Silicone Glue), temperature range -40 to +200°C suitable for IPL heating tapes	
	IAPL4BA Powered End Termination Kit with M20 Exe Polyamide Gland	39,50 €
	IAPL4BE Remote End Termination Kit	20,20 €
	IAPL4BS Powered & Remote End Termination Kit with M20 Exe Polyamide Gland	42,70 €
	Cold Applied Termination Systems for Quintex Constant Wattage Parallel Circuit, suitable for direct entry into JB's (incl RTV Silicone Glue), temperature range -40 to +200°C suitable for IPH heating tapes	
	IAPH4BA Powered End Termination Kit with M20 Exe Polyamide Gland	39,50 €
	IAPH4BE Remote End Termination Kit	20,20 €
	IAPH4BS Powered & Remote End Termination Kit with M20 Exe Gland	42,70 €

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Type Number	Description	Price
Termination Kits for Aluminium Sheathed Parallel Heating Tape IPS		
	Cold Applied Termination Systems for Quintex Constant Wattage Parallel Circuit, suitable for direct entry into JB's (incl RTV Silicone Glue), temperature range -40 to +200°C suitable for IPS heating tapes	
IAPS4BA	Termination Kit with end seal & earth lead	43,70 €
IAPS4BE	Remote End Termination Kit	20,20 €
IAPS4BS	Powered & Remote End Termination Kit with M20 Exe Gland	48,00 €



Flexible Single Core Heating Cables ISK		
	Ex-Industrial Flexible Single Core Resistance Heating Cables (7-Joule) constructed from PFA Inner Insulation/Nickel-Plated Copper Braid/PFA Outer Insulation, withstand temperature 260°C suitable for operation up to 750V	
ISK-1R08-7PFF-H	1,08Ω/km	55,40 €
ISK-1R71-7PFF-H	1,71Ω/km	33,10 €
ISK-2R90-7PFF-H	2,9Ω/km	24,20 €
ISK-4R00-7PFF-H	4,00Ω/km	23,70 €
ISK-4R40-7PFF-H	4,40Ω/km	18,90 €
ISK-7R20-7PFF-H	7,20Ω/km	15,90 €
Ex-Industrial Flexible Single Core Resistance Heating Cables (4-Joule) constructed from PFA Inner Insulation/Nickel-Plated Copper Braid/PFA Outer Insulation, withstand temperature 260°C suitable for operation up to 750V		
* ISK-0010-7PFF-L	10Ω/km	12,50 €
ISK-11R7-7PFF-L	11,7Ω/km	10,50 €
ISK-0015-7PFF-L	15Ω/km	10,20 €
ISK-17R8-7PFF-L	17,8Ω/km	10,20 €
ISK-0025-7PFF-L	25Ω/km	10,20 €
ISK-31R5-7PFF-L	31,5Ω/km	10,20 €
* ISK-0050-7PFF-L	50Ω/km	10,20 €
ISK-0065-7PFF-L	65Ω/km	10,20 €
ISK-0080-7PFF-L	80Ω/km	10,20 €
* ISK-0100-7PFF-L	100Ω/km	10,00 €
ISK-0150-7PFF-L	150Ω/km	10,00 €
ISK-0180-7PFF-L	180Ω/km	10,00 €
* ISK-0200-7PFF-L	200Ω/km	10,00 €
ISK-0230-7PFF-L	230Ω/km	10,00 €
ISK-0320-7PFF-L	320Ω/km	10,00 €
ISK-0360-7PFF-L	360Ω/km	10,00 €
ISK-0380-7PFF-L	380Ω/km	10,00 €
ISK-0450-7PFF-L	450Ω/km	10,00 €
* ISK-0480-7PFF-L	480Ω/km	10,00 €
ISK-0600-7PFF-L	600Ω/km	10,00 €
ISK-0650-7PFF-L	650Ω/km	9,50 €
ISK-0700-7PFF-L	700Ω/km	10,20 €
ISK-0810-7PFF-L	810Ω/km	9,50 €
* ISK-1000-7PFF-L	1000Ω/km	9,50 €
ISK-1440-7PFF-L	1440Ω/km	9,60 €
ISK-1750-7PFF-L	1750Ω/km	9,20 €
ISK-2000-7PFF-L	2000Ω/km	10,20 €
* ISK-3000-7PFF-L	3000Ω/km	9,80 €
ISK-4000-7PFF-L	4000Ω/km	10,20 €
* ISK-8000-7PFF-L	8000Ω/km	9,80 €

* on stock available

Delivery time for not available types approx. 4-6 weeks. Minimum order quantity: 500m

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Type Number	Description	Price
Ex-Termination Kits for single core heating cables ISK		
 IAKKE1 Ex	1,2m Cold lead 2,5mm ² with M20 Gland (ISK 7,2 Ohm/km)	52,80 €
IAKKE2 Ex	1,2m Cold lead 4,0mm ² with M20 Gland (ISK 4,4 Ohm/km)	62,30 €
IAKKE3 Ex	1,2m Cold lead 6,0mm ² with M22 Gland (ISK 2,9 Ohm/km)	69,10 €
IAKKE4 Ex	1,2m Cold lead 10,0mm ² with M20 Gland (ISK 1,71 Ohm/km)	87,30 €
 IAK8EK	Connection Sleeve 20A	112,80 €
 IAK1EG1	Connection Sleeve 32A	183,00 €
IAK1EG2	Connection Sleeve 98A	522,20 €
Non-Ex Termination Kits for single core heating cables ISK		
 IAKKE1	Flexible Single Core Cold Lead Cables & Connections	35,00 €
IAKKE2	1,2m Cold lead 2,5mm ² with M20 Gland	59,30 €
IAKKE3	1,2m Cold lead 4,0mm ² with M20 Gland	67,30 €
IAKAT1	1,2m Cold lead 6,0mm ² with M20 Gland	13,40 €
	Termination kit for heating cable to cold lead (powered end) or heating-cable to heating-cable (In-line Splice) connection	
Ex-Mineral insulated single core heating cables ISM		
 ISM0004 CuNi	CuNi sheathed Mineral insulated heating cable; max. 500V, up to 400°C	
ISM0007 CuNi	4 Ohm/km	
ISM0011 CuNi	7 Ohm/km	
ISM0017 CuNi	11 Ohm/km	
ISM0025 CuNi	17 Ohm/km	
ISM0040 CuNi	25 Ohm/km	
ISM0063 CuNi	40 Ohm/km	
ISM0160 CuNi	63 Ohm/km	
ISM0250 CuNi	160 Ohm/km	
ISM0400 CuNi	250 Ohm/km	
ISM0630 CuNi	400 Ohm/km	
ISM1000 CuNi	630 Ohm/km	
ISM1600 CuNi	1000 Ohm/km	
 ISM0160 VA	Stainless Steel Sheathed Resistance Heating Cables; max. 500V, up to 600°C	
ISM0250 VA	160 Ohm/km	
ISM0400 VA	250 Ohm/km	
ISM0630 VA	400 Ohm/km	
ISM1000 VA	630 Ohm/km	
ISM1600 VA	1000 Ohm/km	
ISM2500 VA	1600 Ohm/km	
ISM4000 VA	2500 Ohm/km	
ISM6300 VA	4000 Ohm/km	
ISM10K0 VA	6300 Ohm/km	
	10000 Ohm/km	

possible heating cables for
factory assembled heating Circuits

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Type Number	Description	Price
Junction Boxes & Terminal Boxes (Glass Fibre Re-inforced Polyester GRP)		
	Industrial GRP IP66 rated Enclosures with 2.5mm ² Cage-Clamp Terminals & Pre-Drilled, Threaded Cable Entries for various Heating Circuits	
AG 99	2x 3 or 4-Wire PT100, 110x75x55mm, 1x M20, 2x M12	81,30 €
AG 99 HK	1x supply & 1x circuit, 110x75x55mm, 2x M20	59,70 €
	Industrial GRP IP66 rated Enclosures with 6.0mm ² Cage-Clamp Terminals & Pre-Drilled, Threaded Cable Entries for various Heating Circuits	
AG 101	1x supply & 3x circuits, 122x120x90mm, 1x M25, 3x M20	116,80 €
AG 101 S	Star/Neutral-point, 122x120x90mm, 1x M25, 3x M20	110,20 €
AG 101 3P	3-Phase & N supply & 3x circuits, 122x120x90mm, 1x M25, 3x M20	128,10 €
	1x supply & 4x circuits, 160x160x90mm, 1x M32, 4x M20	142,40 €
AG 102 S	Star/Neutral-point, 160x160x90mm, 1x M32, 4x M20	130,20 €
AG 102 3P	3-Phase & N supply & 4x circuits, 160x160x90mm, 1x M32, 4x M20	166,90 €
	1x supply & 6x circuits, 260x160x90mm, 1x M32, 6x M20	179,90 €
AG 103 S	JB for Star/Neutral-point, 260x160x90mm, 1x M32, 4x M20	190,80 €
AG 103 D	3-Phase D-supply & 6x circuits, 260x160x90mm, 1x M32, 6x M20	174,30 €
AG 103 3P	3-Phase & N supply & 6x circuits, 260x160x90mm, 1x M32, 6x M20	191,70 €
	Industrial GRP IP66 rated Enclosures with Wago terminals Type 221 & Pre-Drilled, Threaded Cable Entries for various Heating Circuits	
AG 299 HK	1x Heating circuit, 4mm ² terminals, 110x75x55mm, 2x M20	62,50 €
AG 201	1-3 Heating circuits, 1-3 phase + Star connection, 4mm ² terminals, 122x120x90mm, 1x M25 and 3x M20	101,30 €
AG 202	1-4 Heating circuits, 1-3 phase + Star connection, 6mm ² terminals, 160x160x90mm, 1x M25 and 4x M20	133,30 €
	Ex- Industrial GRP IP66 Enclosures with 2,5mm ² Cage-Clamp Terminals & Pre-Drilled, Threaded Cable Entries for various Heating Circuits	
AG 99 Ex	2x 3 or 4-Wire PT100, 110x75x55mm, 1x M20, 2x M12	83,60 €
AG 99 HK Ex	1x circuit & 1x supply, 110x75x55mm, 2x M20	64,70 €
	Ex- Industrial GRP IP66 Enclosures with 6,0mm ² Cage-Clamp Terminals & Pre-Drilled, Threaded Cable Entries for various Heating Circuits	
AG 101 Ex	1x supply & 3x circuits, 122x120x90mm, 1x M25, 3x M20	135,70 €
AG 101 S Ex	Star/Neutral-point, 122x120x90mm, 1x M25, 3x M20	135,30 €
AG 101 3P Ex	3-Phase & N supply & 3x circuits, 122x120x90mm, 1x M25, 3x M20	139,10 €
	1x supply & 4x circuits, 160x160x90mm, 1x M32, 4x M20	169,60 €
AG 102 S Ex	Star/Neutral-point, 160x160x90mm, 1x M32, 4x M20	147,50 €
AG 102 3P Ex	3-Phase & N supply & 4x circuits, 160x160x90mm, 1x M32, 4x M20	184,60 €
	1x supply & 6x circuits, 260x160x90mm, 1x M32, 6x M20	207,30 €
AG 103 S Ex	Ex e JB for Star/Neutral-point, 260x160x90mm, 1x M32, 4x M20	206,30 €
AG 103 D Ex	3-Phase D-supply & 6x circuits, 260x160x90mm, 1x M32, 6x M20	201,60 €
AG 103 3P Ex	3-Phase & N supply & 6x circuits, 260x160x90mm, 1x M32, 6x M20	219,10 €
	Ex-Industrial GRP IP66 rated Enclosures with Wago terminals Type 221 & Pre-Drilled, Threaded Cable Entries for various Heating Circuits	
AG 299 HK Ex	1x Ex-Heating circuit, 4mm ² terminals, 110x75x55mm, 2x M20	68,10 €
AG 201 Ex	1-3 Ex-Heating circuits, 1-3 phase + Star connection, 4mm ² terminals, 122x120x90mm, 1x M25 and 3x M20	116,30 €
AG 202 Ex	1-4 Ex-Heating circuits, 1-3 phase + Star connection, 6mm ² terminals, 160x160x90mm, 1x M25 and 4x M20	147,30 €

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Type Number	Description	Price
 AG 101 EOL 1G Ex AG 101 EOL 1R Ex	Ex- End-of-Line (EOL) Indicators with 2,5mm ² clamps in a rugged GRP enclosure 122x120x90mm Green LED Indicator, 1x M20 Red LED Indicator, 1x M20	223,00 € 223,00 €
 AG 101 EOL 2G Ex AG 101 EOL 2R Ex	Ex- End-of-Line (EOL) Indicators pre-wired to DIN rail mounted 2,5mm ² clamps in a rugged GRP enclosure 122x120x90mm Green LED Indicator, 2x M20 Red LED Indicator, 2x M20	227,90 € 227,90 €
 AG 101 EOL DG Ex AG 101 EOL DR Ex	Ex- End-of-Line (EOL) Indicators with 2,5mm ² clamps a rugged GRP enclosure 122x120x90mm, complete with IAL1D1 mounting foot for self-assembly (excludes heating tape termination kits, to be ordered separately) Green LED Indicator Red LED Indicator	265,00 € 265,00 €
Mechanical Temperature Controllers & Limiters in GRP Enclosures		
 IRM040b IRM0120b IRM0200b IRM50320b	25A 250V AC, Industrial Non-Ex- Thermostat Controller, 1.6m Capillary & Bulb, 2,5mm ² clamps in a GRP enclosure 122x120x90mm, IP66 rated, 1x M25 & 2x M20 threaded cable entries with cable glands	
	0 to +40°C	167,80 €
	0 to +120°C	167,80 €
	0 to +200°C	167,80 €
	+50 to +320°C	167,80 €
 IR2M-0205Ex IR2M0012Ex IR2M0019Ex IR2M0630Ex IR2M1450Ex	25 A 230V AC, Ex- Failsafe Thermostat Controller, 1.0m Capillary & Bulb, 4,0mm ² clamps in a GRP enclosure 122x120x90mm, 1x M25 & 1x M20 threaded cable entries with cable glands	
	-20 to +50°C	498,70 €
	0 to +120°C	498,70 €
	0 to +190°C	498,70 €
	+60 to +300°C	498,70 €
	+140 to +500°C	498,70 €
 IB2M0719Ex IB2M1319Ex IB2M1530Ex IB2M1450Ex	25 A 230V AC, Ex- Failsafe Thermostat Limiter with internal manual reset button, 1.0m Capillary & Bulb, 4,0mm ² clamps in a GRP enclosure 122x120x90mm, 1x M25 & 1x M20 threaded cable entries with cable glands	
	+70 to +190°C	499,10 €
	+130 to +190°C	499,10 €
	+150 to +300°C	499,10 €
	+140 to +500°C	499,10 €
 IRB2M-0205/0719Ex IRB2M0012/0719Ex IRB2M0012/1319Ex IRB2M0019/0719Ex IRB2M0019/1319Ex IRB2M0630/1530Ex	25A 230V AC, Ex- Failsafe Controller/Limiter Combination, both with 1.0m Capillary & Bulb, 4,0mm ² clamps in a GRP enclosure 220x120x90mm, 1x M25 & 2x M20 threaded cable entries with cable glands	
	Controller -20 to +50°C, Limiter +70 to +190°C	928,40 €
	Controller 0 to +120°C, Limiter +70 to +190°C	928,40 €
	Controller 0 to +120°C, Limiter +130 to +190°C	928,40 €
	Controller 0 to +190°C, Limiter +70 to +190°C	928,40 €
	Controller 0 to +190°C, Limiter +130 to +190°C	928,40 €
	Controller +60 to +300°C, Limiter +150 to +300°C	928,40 €
	Alternatives available upon special request, POA (Price on Application).	

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Type Number	Description	Price
	25A 230V AC, Ex-Failsafe Thermostat Controller, 1.0m Capillary & Bulb, 10,0mm ² clamps in a GRP enclosure 160x160x90mm, 1x M32 & 1x M20 threaded cable entries with cable glands	
	IR2M-0205Ex/g -20 to +50°C	536,50 €
	IR2M0012Ex/g 0 to +120°C	536,50 €
	IR2M0019Ex/g 0 to +190°C	536,50 €
	IR2M0630Ex/g +60 to +300°C	536,50 €
	IR2M1450Ex/g +140 to +500°C	536,50 €
	25A 230V AC, Ex- Failsafe Thermostat Limiter with internal manual reset button, 1.0m Capillary & Bulb, 10,0mm ² clamps in a GRP enclosure 160x160x90mm, 1x M32 & 1x M20 threaded cable entries with cable glands	
	IB2M0719Ex/g +70 to +190°C	536,90 €
	IB2M1319Ex/g +130 to +190°C	536,90 €
	IB2M1530Ex/g +150 to +300°C	536,90 €
	IB2M1450Ex/g +140 to +500°C	536,90 €
	25A 230V AC, Ex- Failsafe Controller/Limiter Combination, both with 1.0m Capillary & Bulb, 10,0mm ² clamps in a GRP enclosure 260x160x90mm, 1x M32 & 2x M20 threaded cable entries with cable glands	
	IRB2M-0205/0719Ex/g Controller -20 to +50°C, Limiter +70 to +190°C	973,90 €
	IRB2M0012/0719Ex/g Controller 0 to +120°C, Limiter +70 to +190°C	973,90 €
	IRB2M0012/1319Ex/g Controller 0 to +120°C, Limiter +130 to +190°C	973,90 €
	IRB2M0019/0719Ex/g Controller 0 to +190°C, Limiter +70 to +190°C	973,90 €
	IRB2M0019/1319Ex/g Controller 0 to +190°C, Limiter +130 to +190°C	973,90 €
	IRB2M0630/1530Ex/g Controller +60 to +300°C, Limiter +150 to +300°C	973,90 €
<i>Alternatives available upon special request, POA (Price on Application).</i>		
Mechanical Temperature Controllers & Limiters in Stainless Steel 316L (VA 1.4404) Enclosures		
	25 A 230V AC, Ex- Failsafe Controller, 1.0m Capillary & Bulb, 4,0mm ² clamps, Stain-less Steel enclosure size 200L x 200W x 121D mm, 1x M25 and 1x M20 cable entry with nickel-plated brass cable gland	
	IR2M-0205VAEX -20 to +50°C	673,40 €
	IR2M0012VAEX 0 to +120°C	673,40 €
	IR2M0019VAEX 0 to +190°C	673,40 €
	IR2M0630VAEX +60 to +300°C	673,40 €
	IR2M1450VAEX +140 to +500°C	673,40 €
	25 A 230V AC, Ex- Failsafe Limiter with internal manual re-set button, 1.0m Capillary & Bulb, 4,0mm ² clamps, Stainless Steel enclosure size 200L x 200W x 121D mm, 1x M25 and 1x M20 cable entry with nickel-plated brass cable gland	
	IB2M0719VAEX +70 to +190°C	679,70 €
	IB2M1319VAEX +130 to +190°C	679,70 €
	IB2M1530VAEX +150 to +300°C	679,70 €
	IB2M1450VAEX +140 to +500°C	679,70 €

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Type Number	Description	Price
	25A 230V AC, Ex- Failsafe Controller/Limiter Combination, both with 1.0m Capillary & Bulb, 4,0mm ² clamps in a Stainless Steel enclosure size 300L x 200W x 121D mm, 1x M25 cable entry with nickel-plated brass cable gland & 2x M20 cable entries with nickel-plated LB blind plugs	
	Controller -20 to +50°C, Limiter +70 to +190°C	1.045,60 €
	Controller 0 to +120°C, Limiter +70 to +190°C	1.045,60 €
	Controller 0 to +190°C, Limiter +70 to +190°C	1.045,60 €
	Controller +60 to +300°C, Limiter +150 to +300°C	1.045,60 €
	<i>Alternatives available upon special request, POA (Price on Application).</i>	
Exd Mechanical Temperature Controllers & Limiters in Aluminium die-cast Enclosure		
	25A 250V AC Controller, 1.6m Capillary & Bulb, 4,0mm ² clamps in Flameproof Aluminium die-cast enclosure 145mm wide x 126mm deep x 127mm high overall. RAL-9010 (Cream), Fixing Centres 2 x M6 x 126mm, 2x M20 threaded entries c/w Brass Nickel Plated LB blind plugs	
	0 to +40°C	355,30 €
	0 to +120°C	355,30 €
	0 to +200°C	355,30 €
	+50 to +320°C	355,30 €
 NEW	20A 250V AC Limiter 2.0m Capillary & Bulb, 2,5mm ² clamps in Flameproof Aluminium die-cast enclosure 145mm wide x 126mm deep x 127mm high overall, RAL-9010 (Cream), Fixing Centres 2 x M6 x 126mm, 2x M20 threaded entries c/w Brass Nickel Plated LB blind plugs	
	+190°C pre-set	368,50 €
Exd Electronical Temperature Controllers in Aluminium die-cast Enclosure		
	Switching capacity: 16A, operating voltage: 230V AC, ambient temperature: -20°C to +55°C, Flameproof Aluminium die-cast enclosure, operation via magnet switch, protective housing: IP65, suitable for Exe PT100	
	Electronic 2-point controller	658,00 €
	Spare magnet	9,20 €
	<i>Suitable sensor: IR2PT100Ex3CF 2M0 (not included)</i>	
Mechanical Ambient Sensing Temperature Controllers		
 	16A 250V AC Ambient Sensing Mini-Thermostats, Black M20 Gland IP66/68, Temperature Range 4°C/11°C (on/off) :	
	with 400mm flying leads	34,80 €
	with 1600mm flying leads	46,40 €
	IRM1 in Polycarbonate Enclosure 92x92x60mm with 2.5mm ² clamps, 2x M20	63,00 €
	IRM1 in GRP Enclosure 110x75x55mm with 2.5mm ² terminals, 2x M20	101,90 €
	<i>Alternatives available upon special request, POA (Price on Application).</i>	
 	16A, 250V/AC, Ambient Sensing Mini-Thermostats, IP68. M20 polyamid cable gland, normally closed (n/c) contacts open on temperature rise (for heating applications) 4°C/11°C (on/off)	
	with Radox125-3G1,5, cable length 200mm	56,40 €
	with Radox125-3G1,5, cable length 400mm	57,50 €
	with Radox125-3G1,5, cable length 3000mm	83,90 €
	IRM1Ex in GRP enclosure 110x75x55mm with 2.5mm ² terminals, 2x M20	102,00 €
	IRM1Ex in GRP enclosure 122x120x90mm with 2.5mm ² terminals, 1x M25 & 2x M20	141,10 €
	<i>Alternatives available upon special request, POA (Price on Application).</i>	
 	16A, 250V/AC, Ambient Sensing Mini-Thermostats, IP68. M20 Nickel Plated Brass Gland, normally closed (n/c) contacts open on temperature rise (for heating applications) 4°C/11°C (on/off)	
	with Radox125-3G1,5, cable length 200mm	79,30 €
	with Radox125-3G1,5, cable length 400mm	81,00 €
	with Radox125-3G1,5, cable length 3000mm	123,50 €
	IRM2Ex in GRP enclosure 110x75x55mm with 2.5mm ² terminals, 2x M20	127,50 €
	IRM2Ex in GRP enclosure 122x120x90mm with 2.5mm ² terminals, 1x M25 & 2x M20	176,40 €

Änderungen vorbehalten; AGB unter www.quintex.eu

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Type Number	Description	Price
Electronic controllers		
	Electronic Non-Ex Controller, 100-240V variable input, for use with various types of temperature sensors, temperature measuring range -200°C to +800°C, 16A volt-free change-over contacts and 8A normally open alarm contact, 2-Line LED Display (Set- and Process-Value)	
IRE168DS	70mmL x 85mmW x 61mmH Electronic for Din Rail	262,10 €
IRE168 AG	IRE168DS in 260 x 160 x 90mm GPR enclosure with viewing window	374,80 €
IRE168 FI/LS AG	IRE168 AG with ELCB and Circuit breaker in enclosure with viewing window	533,00 €
	Electronic Ex i Controller, 100-240V variable input, for use with Non-Ex temperature sensors, temperature measuring range -200°C to +800°C, 16A volt-free change-over contacts and 8A normally open alarm contact, 2-Line LED Display (Set- and Process-Value)	
IRE168DS EXI	70mmL x 85mmB x 61mmH for TS35 Din Rail	316,40 €
Resistive Temperature Devices (RTD's) type PT100 Sensors		
	Non-Ex Industrial Grade Flexible 3-wire PT100 Sensor, temperature range up to +200°C	
IRPT100	Sensor Diameter 6mm x length 50mm, Silicone cable 2,5m long, cable gland supplied separately	46,60 €
	Ex e Semi-Rigid (Mineral Insulated) 4-wire PT 100 Sensor Stainless Steel 316L (VA 1.4404) construction outer sheath, Temp. range -40°C up to +550°C	
IRPT100Ex3	Diameter 3mm x length 1000mm, cable gland supplied separately	163,80 €
	Ex e Flexible 3-wire PT 100 with Stainless Steel Sensor of Diameter 6 mm x length 50mm, cable 4,0mm diameter, PFA outer sheath, Temperature range -50°C to +220°C	
IR2PT100Ex3CF 2M0	2,0m long, cable gland supplied separately	159,30 €
IR2PT100Ex3CF 5M0	5,0m long, cable gland supplied separately	180,20 €
IR2PT100Ex3CF 10M0	10,0m long, cable gland supplied separately	235,10 €

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Type Number	Description	Price
Installation Accessories		
 ID 1 S/B	Insulation entry kit complete with 60 x 60mm StSt plate, Polyester M20x1,5 cable gland & locknut, seals to suit ILLw, ILL...S, ILM, ILH, & ILS heating tapes or round cables 4-8mm & 7-13mm diameter	12,00 €
Self-Adhesive Fixing Tapes		
 ALK150	Aluminium adhesive tape, 50 mm width, 55 m length, up to 150 °C	25,10 €
ALK1 150	Aluminium adhesive tape, 50 mm width, 100 m length, up to 150 °C	40,60 €
ALK1 150m	Aluminium adhesive tape, 75 mm width, 100 m length, up to 150 °C	60,70 €
ALK1 150b	Aluminium adhesive tape, 100 mm width, 100 m length, up to 150 °C	81,00 €
 GSK180	Glass fibre adhesive tape, 12 mm width, 50 m length, up to 260 °C	27,40 €
GSK180B	Glass fibre adhesive tape, 19 mm width, 50 m length, up to 260 °C	43,30 €
 PEK100	Polyester adhesive tape, 19 mm width, 50 m length, up to 100 °C	6,50 €
GEK130	Fibre adhesive tape, 12 mm width, 50 m length, up to 130 °C	11,50 €
"Electrically Heated" Self-adhesive Over-insulation Caution Labels, 175mm x 80mm		
 KZD	German "Elektrisch Beheizt"	1,40 €
KZE	English "Electrically Heated"	1,40 €
KZFR	French "Tracage Electrique"	1,40 €
KZF	Finnish "Varokaa sähkölämmitys"	1,40 €
KZS	Spanish "Calentado Eléctricamente"	1,40 €
KZP	Polish "Ogrzewanie elektryczne"	1,40 €
KZR	Russian "Электрический обогрев"	1,40 €
Stainless Steel Mounting Plates & Brackets		
 MW-P2	for JB's 110x75mm	83,30 €
MW 1	for JB's 122x120; 160x160, 110x75mm	83,30 €
 MW 1S	for JB's 122x120; 160x160, 110x75mm (includes metal fixing straps for securing to pipes)	102,50 €
MW 2	for JB's 220 x 120mm	77,30 €
 MW 2S	for JB's 220 x 120mm (includes metal fixing straps for securing to pipes)	97,20 €
MW 3	for IRM1 or IRM2 mini-thermostat, 70mmL x 30mmW, 35mm "L-shaped"	33,70 €
MW 4	for JB's 110x75, 122x120mm	50,10 €
 MW 4S	for JB's 110x75; 122x120; (includes metal fixing straps for securing to pipes)	76,80 €
MW 5	for JB's 160x160mm	63,70 €
 MW 5S	for JB's 160x160mm (includes metal fixing straps for securing to pipes)	90,40 €
301 Stainless Steel (DIN 1.4310) plain fixing/securing banding straps		
 SB1	30m x 9,5mm x 0,64mm (approx 100' x 3/8" x 0,025")	72,90 €
SB2	30m x 19mm x 0,75mm (approx 100' x 3/4" x 0,03")	138,50 €
SB3	1m x 14mm x 0,64mm (approx 39" x 1/2" x 0,025")	6,10 €
SB4	1m x 16mm x 0,85mm (approx 39" x 5/8" x 0,033") Polyester banding strap	1,20 €
301 Stainless Steel (DIN 1.4310) Fixing/Securing Clips/Buckles		
 SC1	for 9,5 x 0,64mm SB1 (100 pcs.)	43,00 €
SC1-STK.	for 9,5 x 0,64mm SB1 (1 pcs.)	0,60 €
 SC2	for 19 x 0,75mm SB2 (100 pcs.)	90,10 €
SC2-STK.	for 19 x 0,75mm SB2 (1 pcs.)	0,90 €
 SC3	Housed Securing Screw for SB3 above (1 pcs.)	5,20 €
SC4	Galvanised Steel Securing Buckle for SB4 Polyester banding strap (1 pcs.)	0,50 €

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	Type Number	Description	Price
 	ABM	Stainless Steel Coil Pre-Punched and Pre-Fixed Spacer Straps 22,8m long x 12,5mm wide, 30mm pitch for ISM heating cables	73,20 €
	PKB1	Self-locking UV-resistant Polyester Cable Ties, Black, (100 pcs.) 100mm long x 2,5mm	4,80 €
	PKB2	200mm long x 4,5mm	8,60 €
	PKB3	280mm long x 4,5mm	8,70 €
	PKB4	360mm long x 4,5mm	17,50 €
	PKB5	450mm long x 7,5mm	36,50 €
	PKB6	540mm long x 7,5mm	42,40 €
Self-Limiting Ex- Heating Plates 230V/AC (277V/AC max.) (Also available as 110V/AC upon request)			
	IH2 65 2 200	Aluminium ribbed profile with 2m long 3x1,5mm² supply cable 65W at 5°C, T4, LxWxH 280 x 200 x 40 mm (approx 2,3kg)	286,30 €
	IH2 130 2 200	130W at 5°C, T4, LxWxH 280 x 200 x 40 mm (approx 4,3kg)	493,40 €
	IH2 250 2 200	250W at 5°C, T4, LxWxH 280 x 200 x 40 mm (approx 4,3kg)	838,50 €
	IH2 500 2 200	500W at 5°C, T3, LxWxH 630 x 300 x 40 mm (approx 15,0kg)	1.467,80 €
	IH2 1000 2 200	1000W at 5°C, T4, LxWxH 1030 x 420 x 40 mm (approx 31,0kg)	on request
230V & 24V Ex- Compact Heaters			
	CH-230-006-05/050	Housed in an Aluminium ribbed-profile body, 50mmL x 16.3mmW x 15.5mmH, complete with 0.5m x 1.5mm² Radox125 connection cables at each end, temperature range -60°C up to +200°C 230V, 6W	57,30 €
	CH-230-012-05/050	230V, 12W	57,30 €
	CH-024-006-05/050	24V, 6W	57,30 €
	CH-024-012-05/050	24V, 12W	57,30 €