

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
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INDUSTRIAL PLUG SOCKET COUPLING

C100



013 2P+E 16A 220-250V IP44
 023 2P+E 32A 220-250V IP44

C101



113 2P+E 16A 220-250V IP44
 123 2P+E 32A 220-250V IP44

C102



014 3P+E 16A 380-415V IP44
 024 3P+E 32A 380-415V IP44

C103



114 3P+E 16A 380-415V IP44
 124 3P+E 32A 380-415V IP44

C104



015 3P+N+E 16A 220-380V IP44
 025 3P+N+E 32A 240-415V IP44

C105



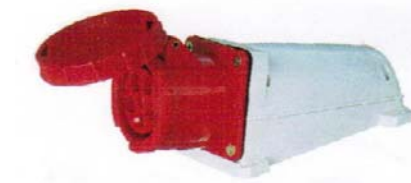
115 3P+N+E 16A 220-380V IP44
 125 3P+N+E 32A 240-415V IP44

C106



034 3P+E 63A 380-415V IP67
 044 3P+E 125A 380-415V IP67

C107



134 3P+E 63A 380-415V IP67
 144 3P+E 125A 380-415V IP67

C108



213 2P+E 16A 220-250V IP44
 223 2P+E 32A 220-250V IP44

C109



214 3P+E 16A 380-415V IP44
 224 3P+E 32A 380-415V IP44

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INDUSTRIAL PLUG SOCKET COUPLING

C110



215 3P+N+E 16A 220-380V IP44
 225 3P+N+E 32A 240-415A IP44

C111



233 2P+E 63A 220-250V IP67
 243 2P+E 125A 220-250V IP67

C112



234 3P+E 63A 380-415V IP67
 244 3P+E 125A 380-415V IP67

C113



235 3P+N+E 63A 220-380V IP67
 245 3P+N+E 125A 240-415V IP67

C114



0132 2P+E 16A 220-350V IP67
 0232 2P+E 32A 220-350V IP67

C115



513 2P+E 16A 220-250V IP44
 523 2P+E 32A 220-250V IP44

C116



0142 3P+E 16A 380-415V IP67
 0242 3P+E 32A 380-415V IP67

C117



514 3P+E 16A 380-415V IP44
 524 3P+E 32A 380-415V IP44

C118



0152 3P+N+E 16A 220-380V IP67
 0252 3P+N+E 32A 240-415V IP67

C119



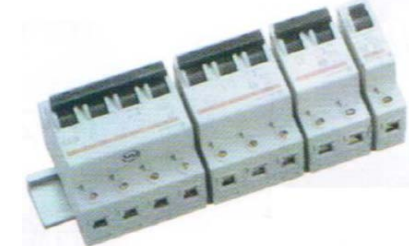
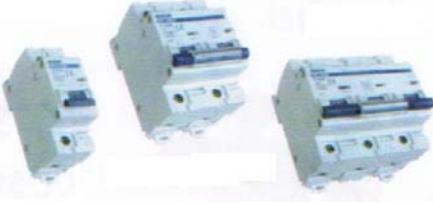





515 3P+N+E 16A 220-380V IP44
 525 3p+N+E 32A 240-415V IP44


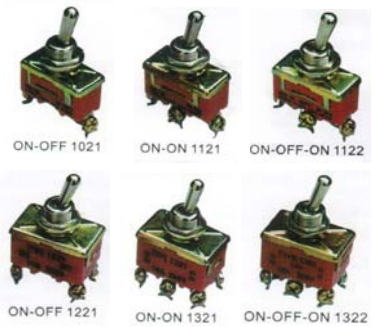


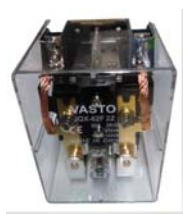

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CODE NO.	REFERENCE	DESCRIPTION
C120		GQL 1" PLUG IN CIRCUIT BREAKER CONFIRM TO IEC60898 UL489 120/240V GQL 1 1 POLE 15-100A GQL2 2 POLE 15-100A GQL3 3 POLE 15-100A
C121		GQP 1/2" PLUG IN CIRCUIT BREAKER 120/240V GQP1 1 POLE 15-50A GQP2 2 POLE 15-50A
C122		GQD 1" PLUG IN CIRCUIT BREAKER CONFIRM TO IEC 60898 120/240V GDP1 1 POLE 6-63A GDP2 2 POLE 6-63A
C123		GBH BOLT ON CIRCUIT BREAKER CONFIRM TO IEC 60898 BS3871 120/240V GBH1 1 POLE 6-60A GBH2 2 POLE 16-60A GBH3 3 POLE 30-60A
C124-1		NF-CS SERIES MOULDED CASE CIRCUIT BREAKERS RATED 660VAC 50/60HZ..FROM 3A UP TO 1250A AVAILABLE ON REQUEST. NF30-CS 3 POLE 3A,5,10,15,20,30A IC1.5KA NF50-CS 2.3 POLE 10,15,20,30,40,50A IC5/10KA NF60-CS 3 POLE 60A IC5/10KA NF-100-CS 2.,3 POLE 60,70,100A IC18/25KA NF-250CS 3 POLE 125,150,175,200,225,250A IC18/35KA NF-400CS 3 POLE 250,300,350,400A IC 25/50KA
C124-2		TSM2 MOULDED CASE CIRCUIT BREAKER RATED 800V 50/60HZ FROM 6A UP TO 1600A 3P & 4P COMPLY WITH IEC60947-2 TSM2-63L,M 6-63A500V IC25KA/35KA TSM2-100L,M,H 10-100A 800V IC35KA/50KA/85KA TSM2-225L,M,H 100-225A 800V IC35KA/50KA/85KA TSM2-400L,M 225-400A 800V IC 50KA/65KA TSM2-630L,H 400-630A 800V IC50KA/100KA TSM2-800M, H 630-800A 800V IC75KA/100KA TSM2-1250M,H 1000-1250A 800V IC100KA/125KA TSM2-1600M 1600A 800V IC 1600KA EQUIPPED WITH THE PROTECTION DEVICES FOR OVER-CURRENT SHORT CIRCUIT AND UNDER VOLTAGE, DETAILED SPECIFICATION ON REQUEST.

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CODE NO.	REFERENCE	DESCRIPTION
C124-3		M611 MOTOR PROTECTION CIRCUIT BREAKER PROTECTION OF OVERLOAD AND SHORT CIRCUIT OF 3-PHASE SEQUIRREL-CAGE MOTORS AND STARTERS AT FULL VOLTAGE WITH UNDER VOLTAGE TRIP. ALSO USED FOR AC SINGLE PHASE LOAD AND DC LOAD FOR PROTECTION OF PHASE FAILURE AS WELL CIRCUIT UP TO 440V OR 660V AND CURRENT 0.1A TO 63A COMPLY WITH IEC60947-2 RATED CURRENT: 25A, 32A, 40A, 63A
	M611	
C124-4		MP MOTOR PROTECTION CIRCUIT BREAKER MAINLY USED FOR OVERLOAD AND SHORT CIRCUIT PROTECTION OF THE MOTOR IN AC 50/60HZ UP TO 660V, 0.1-80A AS A FULL-VOLTAGE STARTER TO START AND CUT OFF THE MOTOR, UNDER THE AC3 LOAD OR FOR THE OVERLOAD AND SHORT CIRCUIT PROTECTION OF THE CIRCUIT AND POWER EQUIPMENT IN THE POWER DISTRIBUTION NETWORK, AC-3 220V MP2 1 PHASE: 1.6-2.5A, 2.5-4A, 4-6.3A, 6-10A,9-14A13-18A, 17-23A, 20-25A, 24-32A MP3 3 PHASE: 16-25A, 25-40A, 40-63A, 56-80A
	MP2	
C125		DIN RAIL TYPE DZ47N MINIATURE CIRCUIT BREAKER AC120/240V 50/60HZ. DZ47N-1 POLE 2-40A /IC6KA 50-63A/IC4KA DZ47N-2 POLE 2-40A /IC6KA 50-63A/IC4KA DZ47N-3 POLE 2-40A /IC6KA 50-63 A/IC4KA DZ47N-4 POLE 2-40A /IC6KA 50-63A/IC4KA
	M611 Enclosed type	
C126-1		NC100H-1 POLE 32-125A/IC 10KA NC100H-2 POLE 32-125A/IC 10KA NC100H-3 POLE 32-125A/IC 10KA
	MP2-MC02	
C126-2		DZ47LE-63 EARTH LEAKAGE CIRCUIT BREAKER WITH OVER CURRENT PROTECTION 1 PHASE 240V, 3 PHASE 415V 50HZ OR 60HZ 6A-63A TO CUT OFF THE POWER WITHIN 0.1S FOR ELECTRIC SHOCK OR RESIDUAL CURRENT OF THE CIRCUIT EXCEEDS THE FIXED VALUE. RCBO CAN PROTECT THE CIRCUIT AGAINST OVERLOAD AND SHORT CURRENT RATED OPERATING CURRENT 30MA,100MA,300MA, 500MA POLE: 1P+N, 2P, 3P, 3P+N, 4P
	DZ47LE-63 1P+N	
C127		TSM SERIES DISTRIBUTION BOX FLUSH TYPE WITH DIN RAIL AND TERMINAL BLOCK, MAX. CURRENT TO 63A. WINDOW IN WHITE OR TRANSPARENT AVAILABLE WAY:2,4,6,8,10,12,15,18,24,36,45
	DZ47LE-63 3P+N	
		
	TSM 6WAYS	
	TSM 12WAYS	

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CODE NO.	REFERENCE	DESCRIPTION
C128		POWER PUSH BUTTON SWITCHES BS211B 3P10A250V BS216B 3P16A250V BS230B 3P30A250V
		TOGGLE SWITCHES 1021 1 POLE 2T ON-OFF 15A250V 1121 1 POLE 3T ON-OFF 15A250V 1122 1 POLE 3T ON-OFF-ON 15A250V 1221 2 POLE 4T ON-OFF 15A250V 1321 2 POLE 6T ON-ON 15A250V 1322 2 POLE 6T ON-OFF-ON 15A250V
C129		POWER RELAY COIL:6 TO 380VAC OR 6 TO 220VDC MK2P-I 2 POLE 8 PIN AC OR DC 2a2b MK-3P-I 3 POLE 11 PIN, AC OR DC 3a3b : MY-2N 2 POLE 8 PIN ,AC OR DC 2a2b
		MY-4N 4 POLE 14 PIN, AC OR DC 4a4b LY-2N 2 POLE 8 PIN ,AC OR DC 2a2b LY-4N 4 POLE 14 PIN, AC OR DC 4a4b
C130		JQX-62F2Z COIL VOLTAGE: 5,6,9,12 , 24, 60VDC 12, 24, 110, 220VAC CONTACT : 2Z, 2H, 2D CONTACT CAPACITY: 80A 250VAC /30VAC
		LT BUSBAR INSULATORS SM25XM6 25X30X22.9mm TENSILE 500lbs. 8KV. SM35XM8 35X32X28mm TENSILE 600lbs. 10KV. SM40XM8 40X40X30mm TENSILE 650lbs. 12KV. SM51XM8 51X36X29mm TENSILE 1000lbs. 15KV SM76XM10 76X50X36mm TENSILE 1500lbs. 40KV

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CODE NO.	REFERENCE	DESCRIPTION
C132		<p>HIGH VOLTAGE INSULATOR</p> <p>EL-30N D100XH310 36KV EL-24 D70XH210 24KV EL-15 D70XH142 15KV EL-12 D58XH130 12KV EL-6M D70XH90 22KV EL-3M D70XH60 3.6KV</p>
C133		<p>TC TYPE AC STEP UP/DOWN TRANSFORMER</p> <p>INPUT :AC110V OR 220V, WITH DOUBLE CONNECTOR CORD OUTPUT: AC220V OR 110V RATED POWER:100VA TO 10000VA MODEL:TC-200A,TC-300,TC-500,TC-1000, TC-1500, TC-2000, TC-3000,TC-5000,TC-10000</p>
C134-1		<p>SVC AUTOMATIC VOLTAGE REGULAR</p> <p>SINGLE PHASE, SERVO MOTOR TYPE, INPUT :AC50V-130V OR 160V-250V OUTPUT:AC220V/110v+-3% 50/60HZ CAPACITY: 500W-20000W MODEL:SVC-500, SVC-1000, SVC-1500, SVC-2000, SVC-3000, SVC-4000, SVC-5000, SVC-7500, SVC-10000, SVC-15000 SVC- 20000</p> <p>PLUG TYPE: </p>
C134-2		<p>TDGC2 / TSGC2 VOLTAGE REGULATOR</p> <p>ROUND, HEXAGON & OCTAGON SHAPE</p> <p>TDGC2 CAPACITY : 0.5~20KVA SINGLE PHASE INPUT: 110/220V OUTPUT:0-250V</p> <p>TSGC2 CAPACITY: 3~30KVA THREE PHASE INPUT:220/380V OUTPUT:0-430V</p>

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CODE NO. REFERENCE DESCRIPTION



TZ-150S

C134-3

Specification

Model	TZ-150S	TZ-300S	TZ-500S	TZ-600S	TZ-800S	TZ-1000S	TZ-1500S
Input	Idling current						
	< 0.6A	< 0.7A	< 0.5A		< 0.5A	< 0.8A	< 0.8A
Output	Continuous power						
	150VA	300VA	500VA	600VA	800VA	1000VA	1500VA
	Surge power						
	300VA	600VA	1000VA	1200VA	1600VA	2000VA	3000VA
Package	Machine size(mm)						
	200x105x60		265x165x85		300x165x85	335x165x85	385x165x85

Model	TZ-2000S	TZ-2500S	TZ-3000S	TZ-4000S	TZ-5000S	TZ-6000S
Input	Idler load current					
	< 1.1A	< 2.5A			< 2A	
Output	Continuous power					
	2000VA	2500VA	3000VA	4000VA	5000VA	6000VA
	Surge power					
	4000VA	5000VA	6000VA	8000VA	10000VA	12000VA
Package	Machine size(mm)					
	465x165x85	425x217x153	425x217x153		520x217x153	550X217X153



TZ-500S

Available Socket



B: USA



B: Australia



C: Universal



D: Europe-USA-Japan



E: UK



F: France



G: Germany



C135

DT830D MULTI METER-3 1/2 DIGITS LCD WITH MAX. READING 1999

DCV:200m-2000m-20-200-1000V(+0.8%)
 ACV: 200-750V (+-1.5%)
 DCV:2000u-20m-200m-10A (+-1.2%)
 OHM:200-2K-20K-200K-2000Kohm(+1.0%)
 126x70x28mm/137G/PC.



C136

DT182 MULTI METER-3 1/2 DIGITS LCD WITH MAX READING 1999

DCV:2-20-200-1000V (+-1.0%)
 ACV: 200-500V (+-1.5%)
 DCV:2m-20m-200m-10A (+-2%)
 OHM: 200-2K-20K-200K-2Mohm(+1.0%)
 100x50x23mm/60G/PC.





C136-1


YX360TRN MULTI METER

DCV: MAX. 1000V
 ACV: MAX. 1000V
 DCA: MAX. 0.25A
 OHM: MAX. 2MΩ
 FUSE AND DIODE PROTECTION
 TEST LEAD, BATTERY AA(1.5V)x2
 INSTRUCTION MANUAL

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CODE NO.	REFERENCE	DESCRIPTION
C137		266 MULTI-METER DCV: 1000V (+-1.0%) ACV: 750V (+- 1.2%) ACA: 200-1000A(+2.5%) OHM: 200-20K-200K-2000KΩ+-1.0% 230x70x37mm/310g BUZZER,DATE HOLD, ADAPTOR.
		DT201 CLAMP METER DCV: 1000V(+0.8%) ACV: 750V(+1.2%) ACA:20-200-1000A(+2.0%) OHM:200-2KΩ+-1.0% 268x72x42mm/410g DIODE TEST,BUZZER, DATE HOLD.
C138		PANEL METER -ACCURACY CLASS 1.5 POINT TYPE SE-96 /96X96mm, SE-72/72X72mm,SE-48/48X48mm AMMETER-MOVING COIL:100uA-50A DC 3V-600V DC VOLTMETER: MOVING IRON:1A-60A AC, 150V-600V DC FREQUENCY METER:45-55HZ,47-53HZ,57-63HZ REED TYPE, MAXIMUM DEMAND, KILOWATTS AND OTHER TYPE METERS AVAILABLE ON REQUEST.
C138-1		DIGITAL COMBINED PANEL METER MODELS: TED1-48 /9648/72/96 MODELS: TED2-48/9648/75/96 SIZE: 48X48, 48X96, 72X72, 96X96 AC AMMETER AC 0-5A DC AMMETER DC 0-5A AC VOLTMETER 0-600V DC VOLTMETER 0-600V FREQUENCY METER: VOLTAGE 110V, 220V, 380V, 440V FREQUENCY 1.000-999HZ POWER FACTOR METER : VALTAGE: 110V, 220, 380V, 440V CURRENT: 1A OR 5A PHASE ANGLE : 0° - 360°
		POWER METER (KW OR VAR): VOLTAGE: 110V, 220V, 380V, 440V CURRENT: 1A OR 5A
		MODELS:TED1-72/96-2P & TED2-72/96-2P A/V METER








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CODE NO.	REFERENCE	DESCRIPTION
C138-2		MODELS: TED1-72/96-3P TED2-72/96-3P AMMETER A /A /A VOLTMETER V/V/V A/V/HZ METER A/V/COS METER
C139		CURRENT TRANSFORMER-ACCURACY CLASS:1.0 RATED BURDEN:15VA PRIMARY CURRENT:10-2500A RATED SECOND CURRENT:5A MSQ SQUARE TYPE- MSQ-30 30/5A TO 300//5A MSQ-40 200//5A TO 600/5A, MSQ-60 400/5A TO 600/5A, MSQ-100 1000/5A TO 3000/5A RCT ROUND TYPE- RCT-32 30/5A TO 300/5A, RCT-60 300/5A TO 1200/5A, RCT-90 1000/5A TO 2000/5A, RCT-110 2000/5A TO 5000/5A.
C140		TB388B 24H TIME SWITCH-CONTACT 220V16(10)A 15M/PER TIME 96 TIMES COIL VOLTAGE:100V, 240VAC WITH STORAGE BATTERY WORKING RESERVE 150HRS.
C140-1		<div style="border: 1px solid black; padding: 5px;"> Item no:TB-330/TB-330R Operating Voltage: AC 100V/240V 50-60HZ Power Consumption: 2.5V Contact Capacity: AC250V 30A Contact Resistance: < 50MΩ Insulation Resistance: > 100Ω Operating Temperature: -40°C~+55°C Accuracy: < 2S/25°C Contact Capacity: Lamp load: 1000W Resistive load: 16A/250VAC(cosΦ=1) Inductive Load: 3A/250VAC(cosΦ=0.6) Working reserve time: 24hours charged can last 150 hours Full Timing Range: 24h Minimum Setting Unit: 30Minuters Setup Times: 15Minuters/time 48Times Dimension:188X130X55mm </div>
C141		TB-45 24H TIME SWITCH-CONTACT 230V16(4)A 5M/PER TIME 96TIMES COIL VOLTAGE:110,230VAC WITH STORAGE BATTERYWORKING RESERVE 70HRS. TB-370 24H TIME SWITCH-CONTACT 230V 16(4)A 15M/PER TIME 96TIMES COIL VOLAGE:110, 230VAC WITH STORAGE BATTERY WORKING RESERVE 150HRS

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C142		<p>WEEKLY PROGRAMMABLE TIMER RELAY</p> <p>AHC812 86X36X66 DIN RAIL SURFACE MOUNT FOR 24H, 7DAYS 2 CHANGEOVER SW.LCD DISPLAY , CONTACT 16A 220VAC 50/60HZ 22ON/22OFF WITH 3 YEARS STORAGE BATTER</p> <p>AHC15A 86X36X66mm PER WEEK OR PER DAY FULL TIME RANGE FOR DIN RAIL & SURFACE MOUNT, LCD DISPLAY ,16A 220VAC 50/60HZ , 1Z CONTACT FROM 16 ON/OFF WITH 150 DAYS STORAGE BATTERY</p>
		
C143		<p>HM-1 HM-2 HOUR METER-48X48X40mm</p> <p>PANEL DIMENSION: HM-1/72X72X40mm HM-2/52X52X40mm</p> <p>SUPPLY VOLTAGE: AC110V, 220V 50HZ,60HZ.</p> <p>TIMING RANGE:0-99,999.99 HOURS</p>
		
C144		<p>HC3J ELECTROMAGNETIC COUNTER-24X48X50mm</p> <p>DISPLAY:6 OR 8 BIT 6.7mmLCD,</p> <p>INPUT: NO VOLTAGE, AC/DC 100-220V OR DC5-30V INPUT</p> <p>CONTING SPEED: 10CPS(SIGNAL WIDTH:50ms)</p>
C145		<p>ST3P TIME RELAY-55HX40.5WX57.5D 8 PIN</p> <p>ST3PA: CONTACT 5A 2C TIME LIMIT</p> <p>ST3PC: CONTACT 5A 1C INSTANTANEOUS,ON-UP LED SIGNAL</p> <p>BASE SOCKET: PF-083E, US-08 (NOT INCLUDED)</p> <p>INPUT: 110V,220VAC OR 12V,24V,. OR 24-240VAC/DC</p> <p>TIMING RANGE: A:0.05-0.5S/5S/30S/3M. B:0.1-1S/10S/60S/6M.</p> <p>C:0.5-5S/50S/5M/30M. D:1-10S/100S/10M/60M.</p> <p>E:5-1M/10M/60M/60H F:0.25-2M/20M/2H/12H</p> <p>G:0.5-4M/40M/4H/24H</p>
		<p>H3BA MULTI RANGE TIME RELAY-48HX48WX93.5D 11 PIN</p> <p>CONACT: 5A 2C TIME-LIMIT OPERATION SELF-RESETTING/ EXTERNAL RESTTING, LED SIGNAL, DIAL TIME SELECTION, RAIL MOUNT, BASE SOCKET PF-113A,US-11(NOT INCLUDED).</p> <p>RATED VOLTAGE:24 TO 240VAC/DC,</p> <p>AC:24V,50V,110V,220V. DC:12V,24V,48V,</p> <p>TIMING RANGE: 0.5SEC-100HRS. ON REQUEST WITH TIMER OPERATION FLICKER</p>
C145-1		

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C145-2	 AH3-□	AH3-O ECONOMIC TIME RELAY-50HX40WX57.5D 8 PIN SOCKET PF083A , US-8 (NOT INCLUDED) SURFACE (N) OR FLUSH(Y) MOUNTING, ON-UP OPERATING LED. CONTACT: 250V5A : AH3-1 1C, AH3-2 2C, AH3-3 1C+INST INPUT:12,24,110,220,240,380VAC OR 12V,24VDC TIMINGS: SEC.1,3,6,10,12,30,60 MIN:3,6,10,12,30,60 HRS: 3,6,10,12,30
	 AH3-N□	
C146	 H3CA-A	H3CA-A DIGITAL TIMER-48HX48WX81.6D 11 PIN SOCKET PF113A US-11 (NOT INCLUDED) SURFACE(N) OR FLUSH(Y) MOUNTING, LCD DISPLAY CONTACT: 250V5A 1C RATED VOLTAGE: 24-240VAC OR 24-240VDC 0/60HZ FULL TIMING RANGE: 0-1SEC-9990 HRS
C146-1	 DH48S	DH-48S PRE-FORMULATION TIMING RELAY48HX48WX97.4D 8 PIN SOCKET PF083A(N) OR FLUSH (Y) MOUNTING, LCD DISPLAY CONTACT: 1C 250V 5A+PAUSE & REST RATED VOLTAGE: 110, 220, 380VAC OR 12, 24VDC FULL TIMING RANGE: 0.01S-99.99S, 1S-99M99S, 1M-99H99M
C147	 JTC-902	JTC-902 TEMPERATURE CONTROLLER -96X96mm NON INDICATING, INPUT: J. K. R(PR)13% OUTPUT:RELAY, 12VDC SSR. STANDARD RANGE:0-200, 0-400,0-600, 0-1200C
C148	 JTC-903	JTC-903 TEMPERATURE CONTROLLER-96X96mm TEMPERATURE INDICATING, INPUT:J. K. R(PR), PT-100 OUTPUT: RELAY, 12VDC SSR. STANDARD RANGE:0-100,0-400,0-600,0-1000,0-1200C
C149	 TS72-93301 (IN-039)	TS72-93301 TEMPERATURE CONTROLLER-72X72mm TEMPERATURE LED INDICATING, INPUT: J. K. PT-100, OUTPUT: RELAY, 12VDC SSR STANDARD RANGE:0-99. 9 399, 999C

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C150



TS-C900

DIGITAL TEMPERATURE CONTROLLER

MODELS: TS-C100 48X48X108mm
 TS-C400 48X96X113mm
 TS-C700 72X72X113mm
 TS-C900 96X96X113mm

OUTPUT MODE:

- 0. WITHOUT OUTPUT
- 1. RELAY CONTACT OUTPUT
- 2. SOLID-STATE RELAY DRIVING VOLTAGE OUTPUT
- 3. 0~10MZ CURRENT OUTPUT
- 4. 4~20MA CURRENT OUTPUT
- ALARM
- 5. SCR ZERO TRIGGER SIGNAL OUTPUT
- ALARM
- 6. THREE POSITION OUTPUT

INPUT MODE:

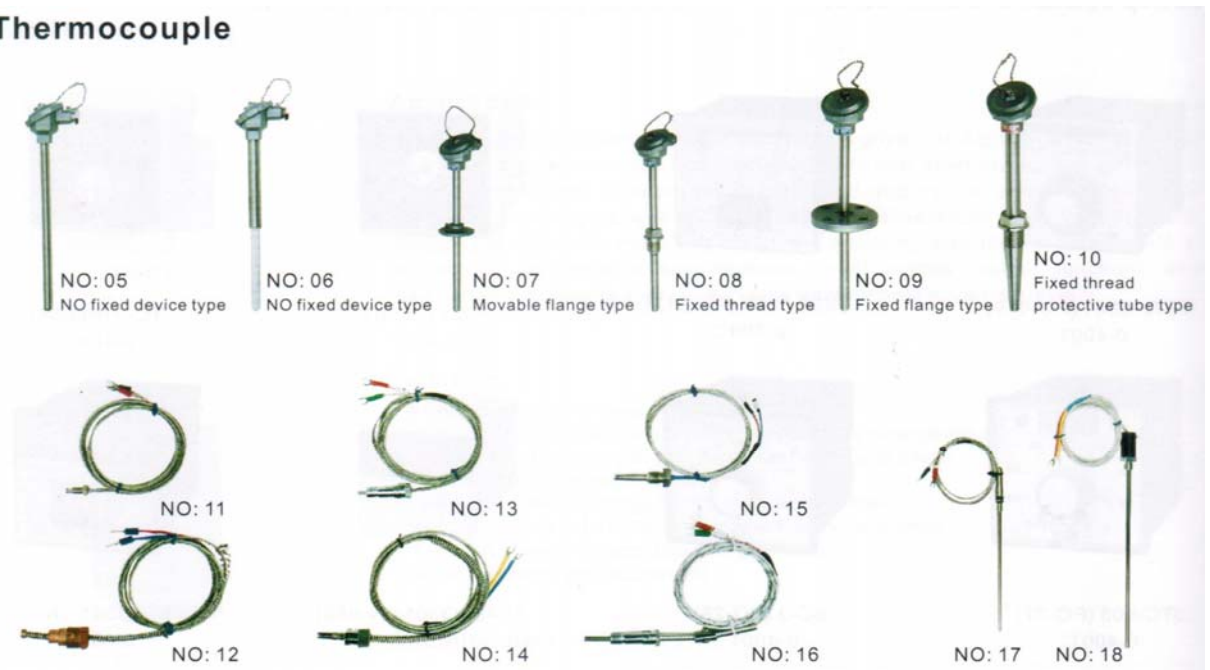
- 0. THERMOCOUPLE: J.D.E.S.
- 1. THERMAL RESISTANCE: PT100, CU50
- 2. STANDARD VOLTAGE: 0~5V
- 3. STANDARD CURRENT: 0~10MA
- 4. STANDARD CURRENT: 4~20MA

ALARM MODE:

- 1. WITHOUT ALARM FUNCTION
- 2. UPPER ABSOLUTE VALUE ALARM
- 3. LOWER ABSOLUTE VALUE ALARM
- 4. UPPER DEVIATION VLAUE ALARM
- 5. LOWER DEVIATION VALUE ALARM
- 6. UPPER AND LOWER DEVIATION VALUE
- 7. UPPER AND LOWER ABSOLUTE VLAUE

Thermocouple

C151



CONTROL COMPONENTS- MADE IN CHINA

CODE NO. REFERENCE DESCRIPTION

C152



HC-D AC CONTACTOR- RATED 600VAC 50HZ OR 60HZ. RATED AMP.

	AC3	COIL	CONTACT AUX.
HC-D09	9A	110V OR 220V	3P+NO
HC-D12	12A	110V OR 220V	3P+NO
HC-D18	18A	110V OR 220V	3P+NO
HC-D25	25A	110V OR 220V	3P+NO
HC-D32	32A	110V OR 220V	3P+NC+NO
HC-D40	40A	110V OR 220V	3P+NC+NO
HC-D50	50A	110V OR 220V	3P+NC+NO
HC-D65	65A	110V OR 220V	3P+NC+NO
HC-D80	80A	110V OR 220V	3P+NC+NO
HC-D95	95A	110V OR 220V	3P+NC+NO



AC CONTACTOR 660VAC 50Hz or 60Hz. AC1 DUTY
 GMC-9 ,GMC-12 20A, GMC-18 25A, GMC-22 32A, GMC-40 60A,
 GMC-50 80A, GMC-64 100A, GMC-75 110A, GMC-85 135A,
 GMC-100 150A, GMC-125 150A WITH AUX. CONTACT

AUXILIARY CONTACT
 SIDE MOUNTING : AU-1
 TOP MOUNTING : AU-2, AU-4



GTH SERIES THERMAL OVERLOAD RELAY

RATED CURRENT (A) :
 GTH-22 0.14~19A
 GTH-40 5A~34A
 GTH-85 8.5~74A








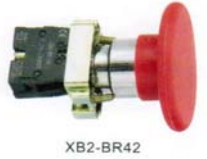



AC STARTER GMW ENCLOSED TYPE MAGNETIC SWITCH
 PVC CASE W/BUTTON
 GMW-9B , GMW-12B, GMW-22B, GW-32B, GMW-40B, GMW-50B,
 GMW-65B, GMW-75B, GMW-85B, GMW-100B, GMW-125B
 METALCASE W/BUTTON
 GMW-9MB, GMW-112MB, GMW-18MB, GMW-22MB

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION		
C153		AC CONTACTORS		
		HC1-F115 115A 110V OR 220V 3P+NC+NO		
		HC1-F150 150A 110V OR 220V 3P+NC+NO		
		HC1-F185 185A 110V OR 220V 3P+NC+NO		
		HC1-F225 225A 110V OR 220V 3P+NC+NO		
C154		BOBBIN OF CONTACTOR, 110V, 220V, 380V, 415V, 440V, 480V		
		HX1-D2 FOR HC-D09 TO HC-D18		
		HX1-D4 FOR HC-D25 TO HC-D32		
		HX1-D6 FOR HC-D40 TO HC-D95		
		HX1-FF FOR HC-F115 TO HC-F150		
HX1-FQ FOR HC-F185 TO HC-F225				
C155		HA1-D CONTACT BLOCK-FOR HC1-D AC CONTACTOR		
		TYPE/CONTACT NUMBER: HA1-D02/2NC HA1-D11/NO+NC HA1-D20/2NO HA1-D22/2NO+2NC HA1-D40/4NO HA1-D04/4NC HA1-D13/1NO+3NC HA1-D31/3NO+1NC		
C156		HR2-D THERMAL RELAY FOR HC-D SERIES AC CONTACTOR		
		HR2-D1306 1-1.6 AMP. HR2-D1307 1.6-2.5 AMP.		
		HR2-D1308 2.5-4 AMP. HR2-D1310 4-6 AMP.		
		HR2-D1312 5.5-8 AMP. HR2-D1314 7-10 AMP.		
		HR2-D1316 9-13 AMP. HR2-D1321 12-18 AMP.		
		HR2-D1322 17-25 AMP. HR2-D2353 23-32 AMP.		
		HR2-D2355 30-40 AMP. HR2-D3357 37-50 AMP.		
		HR2-D3359 48-65 AMP. HR2-D3361 55-70 AMP.		
		HR2-D3363 63-80 AMP. HR2-D3365 80-93 AMP.		
		C157		3P AC MOTOR STARTER – 220V OR 440V 50HZ. OR 60HZ.
				HE1-D093 2.5-4 AMP 220V. 50HZ. OR 60HZ.
				HE1-D123 4-6 AMP 220V 50HZ. OR 60HZ.
HE1-D123 5.5-8 AMP. 220V 50HZ OR 60HZ.				
HE1-D185 9-13 AMP. 220V 50HZ OR 60HZ.				
HE1-D185 12-18 AMP. 220V 50HZ OR 60HZ.				
HE1-D255 17-25 AMP. 220V 50HZ OR 60HZ.				
HE1-D255 23-32 AMP. 220V. 50HZ. OR 60HZ.				
C158		CONTROL STATION		
		XAL-B112 STOP		
		XAL-B213 START STOP		
		XAL-B361H29 START STOP + RED INDICATOR		

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C159	 <p>H9-1 H9-2 H9-3 H9-4 H9-6</p>	H9 ENCLOSURE OF PUSHBUTTON 1 HOLE, 2 HOLE, 3 HOLE, 4 HOLE, 6 HOLE
C160	 <p>XB2-EV444</p>	XB2-EV444 22mm PILOT LAMP –NEON BA9s 110V 220V GREEN,RED,YELLOW,BLUE,WHITE
C161		AD2222DS 22mm PILOT LAMP – SIMPLE FLUSH HEAD LED 110V 220VAC GREEN,RED,YELLOW,BLUE, WHITE
C162	 <p>XB2-EA135</p>	XB2-EA135 22mm PUSH BUTTON SPRING RETURN XB2-EA135 1NO GREEN, XB2-EA142 1NC RED
C163	 <p>XA2-BA42</p>	22mm FLAT HEAD PUSH BUTTON XA2-BA31 1NO GREEN, XA2-BA42 1NC RED
C164	 <p>XB2-BV63</p>	XB2-BV 22mm PILOT LAMP- DIRECT NEON 110V 220V BULB INCLUDED, RED, GREEN, YELLOW
C165	 <p>XB2-BA31</p>	22mm FLAT HEAD PUSH BUTTON-METAL BEZEL XB2-BA31 1NO GREEN, XB2-BA42 1NC RED
C166	 <p>XB2-BR42</p>	XB2-BC42 MUSHROOM HEAD 40mm EMERGENCY-METAL BEZEL 1 NC RED XB2-BR42 60mm
C167	 <p>XB2-BL8325</p>	XB2-BL8325 22mm DOUBLE PUSH BUTTON –SPRING RETURN METAL BEZEL 1NO+1NC

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C168		22mm SELECTOR SWITCH – METAL BEZEL XB2-BD21 1NO 2 POSITION STAY PUT XB2-BD33 1NO+1NO 3 POSITION STAY PUT
	XB2-BD33	
C169		22mm KEY SWITCH- METAL BEZEL XB2-BG21 1NO 2 POSITION STAY PUT XB2-BG33 1NO+1NC 3 POSITION STAY PUT
	XB2-BG21	
C170		FOOT SWITCH FS-2 AC250V10A 1A1B PC ENCLOSURE PVC WIRE 0.55mm ² 3CX1M FS-3 AC250V10A 1A1B ALUMINUM ENCLOSURE PVC WIRE 0.75mm ² 3CX1M FS-4 AC250V15A 1A1B ALUMINUM ENCLOSURE PVC WIRE 0.75mm ² 3CX1M FS-5 AC250V15A 1A1B ALUMINUM ENCLOSURE PVC WIRE 0.75mm ² 3CX1M
	FS-2	
		
	FS-3	
		
FS-4		
		
FS-5		
C171		MOTOR SIREN –AC110V,220V DC12,24V. MS-190 METAL CASE RED
	MS-190	
		MS-290 (PVC OR METAL CASE) SILVER
	MS-290(Plastic/Metal Case)	
	MS-390 METAL RED	
	ML-20 SIREN HORN	
C172		ROTARY WARNING LIGHT-DC12V,24V AC110V,220V COLOR:RED,YELLOW,GREEN,BLUE LTE-1122 10W INSTALL WITH SCREW H157XD120 LTD-1105 5W INSTAL WITH MAGNET H147XD105 LTE-1161 35W INSTALL WITH SCREW H217XD166 LTE-1102 10W INSTALL WITH SCREW H171XD102
		
	LTE-1161	
	LTE1102	

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION		
C173	 Z-15HW24-B	MICRO SWITCH 15A125,250VAC TERMINAL TYPE Z-15HW24-B Z-15GD-B Z-15GQ-B Z-15GQ21-B Z-15GQ22-B Z-15GW22-B Z-15GW-B Z-15GW21-B Z-15GW2-B Z-15G-B		
	 Z-15GD-B			
	 Z-15GQ-B			
	 Z-15GQ21-B			
	 Z-15GQ22-B			
	 Z-15GW22-B			
	 Z-15GW-B			
	 Z-15GW21-B			
	 Z-15GW2-B			
	 Z-15G-B			
	c173-1		 HK-04G-1AD-015	MICRO SWITCH HK-04G-1AD-015 HK-04G-1AD-021 HK-04G-1AT-008 HK-04G-1AZ-000 HK-04G-1AZ-007 HK-04G-1AZ-018 HK-04G-1AZ-029 HK-04G-1AZ-034 HK-04G-1AZ-035 HK-04G-2AZ-014 HK-04G-3AZ-028
			 HK-04G-1AD-021	
 HK-04G-1AT-008				
 HK-04G-1AZ-000				
 HK-04G-1AZ-007				
 HK-04G-1AZ-018				
 HK-04G-1AZ-029				
 HK-04G-1AZ-034				
 HK-04G-1AZ-035				
 HK-04G-2AZ-014				
 HK-04G-3AZ-028				
C174	 AZ-7100	LIMIT SWITCH 10A 250VAC SEALED WITH GASKET DIAGHRAGM AZ-7100 AZ-7110 AZ-7120 AZ-7121 AZ-7124 AZ-7311 AZ-7140 AZ-7141 AZ-7144 AZ-7166 AZ-7166 AZ-7310 AZ-7312		
	 AZ-7110			
	 AZ-7120			
	 AZ-7121			
	 AZ-7124			
	 AZ-7140			
	 AZ-7141			
	 AZ-7144			
	 AZ-7166			
	 AZ-7310			
	 AZ-7311			
	 AZ-7312			

CONTROL COMPONENTS- MADE IN CHINA

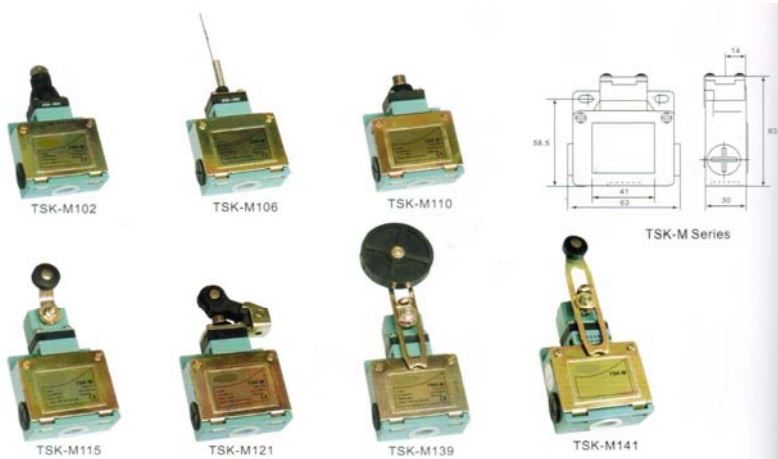
CODE NO. REFERENCE DESCRIPTION

C174-1



LIMITING SWITCH
 TSK-T102 TSK-T127
 TSK-T106 TSK-T128
 TSK-T110 TSK-T145
 TSK-T118 TSK-T155
 TSK-T121

C174-2



LIMIT SWITCH
 TSK-M102
 TSK-M106
 TSK-M110
 TSK-M115
 TSK-M121
 TSK-M139
 TSK-M141

C175



XAC-A PENDANT SWITCH-MECHANICAL INTERLOCK
 XAC-A271 1NO 2 BUTONS
 XAC-A281 1NO+1NC 2 BUTTONS
 XAC-A471 1NO 4 BUTTONS
 XAC-A481 1NO+1NC 4 BUTTONS
 XAC-A671 1NO 6 BUTTONS
 XAC-A681 1NO+1NC 6 BUTTONS

C176



UNIVERSAL CHANGEOVER SWITCHES
 CA10-20A/25/32A/63A/125A/160A
 UKP 20A/32A/40A/63A/80A/100A

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION		
C176-1		<p>CAM STARTER MAINLY USED TO START, STOP, FORWARD OR REVERSE DIRECTLY THREE-PHASE MOTOR WITH 50HZ VOLTAGE UP TO 500V AND CAPACITY TO 7.5KW, ALSO FOR CHANGEOVER FROM ONE CIRCUIT TO THE OTHER</p> <p>QS5-15A 15A 1-0 ON-OFF QS5-30A 30A 1-0 ON-OFF QS5-15N 15A 1-0-1 FORWARD & REVERSE QS5-30N 30A 1-0-1 FORWARD & REVERSE QS5-15P/3 15A 1-0-2 3 POLE TWO CIRCUITS QS5-30/P3 30A 1-0-2 3 POLE TWO CIRCUITS QS5-63A 63A 1-0 ON-OFF QS5-100A 100A 1-0 ON-OFF QS5-63N 63A 1-0-1 FORWARD & REVERSE QS5-100N 100A 1-0-1 FORWARD & REVERSE QS5-63P/4 63A 1-0-2 4 POLE TWO CIRCUITS QS5-100P/4 100A 1-0-2 4 POLE TWO CIRCUITS</p>		
	QS5-15A			
				
	QS5-63P/4			
	C177			<p>SOCKETS</p> <p>PF083A PF113A PTF08A PTF11A</p> <p>PTF14A PYF08A PYF11A PYF14A</p>
				
				
				
				
				
				
				
	C178			<p>ELECTRICAL BELL-AC 110V 220V DC 12V 24V 48V SIZE DIA. 75mm,100mm,150mm,200mm,250mm,300mm TYPE: SCF UC4 AB-1</p>
				
				
C179		<p>AUTOMATIC PHOTO CONTROL - ELECTRONIC TYPE RYG-BF PHOTO CONTROL RATED VOLTAGE:105-480VAC 50/60HZ CURRENT: 10A LOAD RATING: 1000W TUNGSTEN, 1800VA HID TIME DELAY: 30 TO 120SEC. (INSTANT ACTING AVAILABLE) POWER CONSUMPTION:<1W BF-A1 SOCKET ONLY</p>		
				







CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION																																						
C179		PHOTO-ELECTIC LIGHT CONTROL																																						
		<table border="0"> <tr> <td>AS-2203</td> <td>AC220V3A</td> <td>ASO-2203</td> <td>AC220V3A</td> </tr> <tr> <td>AS-2206</td> <td>AC220V6A</td> <td>ASO-2206</td> <td>AC220V6A</td> </tr> <tr> <td>AS-2210</td> <td>AC220V10A</td> <td>ASO-2210</td> <td>AC220V10A</td> </tr> <tr> <td>AS-1103</td> <td>AC110V3A</td> <td>ASO-2215</td> <td>AC220V15A</td> </tr> <tr> <td>AS-1106</td> <td>AC110V6A</td> <td>ASO-2220</td> <td>AC220V20A</td> </tr> <tr> <td>AS-1110</td> <td>AC110V10A</td> <td>ASO-1103</td> <td>AC110V3A</td> </tr> <tr> <td></td> <td></td> <td>ASO-1106</td> <td>AC110V6A</td> </tr> <tr> <td></td> <td></td> <td>ASO-1110</td> <td>AC110V10A</td> </tr> <tr> <td></td> <td></td> <td>ASO-1115</td> <td>AC110V15A</td> </tr> <tr> <td></td> <td></td> <td>ASO-1120</td> <td>AC110V20A</td> </tr> </table>	AS-2203	AC220V3A	ASO-2203	AC220V3A	AS-2206	AC220V6A	ASO-2206	AC220V6A	AS-2210	AC220V10A	ASO-2210	AC220V10A	AS-1103	AC110V3A	ASO-2215	AC220V15A	AS-1106	AC110V6A	ASO-2220	AC220V20A	AS-1110	AC110V10A	ASO-1103	AC110V3A			ASO-1106	AC110V6A			ASO-1110	AC110V10A			ASO-1115	AC110V15A		
AS-2203	AC220V3A	ASO-2203	AC220V3A																																					
AS-2206	AC220V6A	ASO-2206	AC220V6A																																					
AS-2210	AC220V10A	ASO-2210	AC220V10A																																					
AS-1103	AC110V3A	ASO-2215	AC220V15A																																					
AS-1106	AC110V6A	ASO-2220	AC220V20A																																					
AS-1110	AC110V10A	ASO-1103	AC110V3A																																					
		ASO-1106	AC110V6A																																					
		ASO-1110	AC110V10A																																					
		ASO-1115	AC110V15A																																					
		ASO-1120	AC110V20A																																					
C180		HJ-32 LEVEL REGULATOR – WITH 3M CABLE FLOAT: POLYPROPYLENE SWITCH CURRENT: 10A MAX. SWITCH VOLTAGE: 250V MAX. OPERATING TEMP: 0-60C CONTACT: 1A1B 1C																																						
C181		TUBE AXIAL FAN- BLACK,ALUMINUM HOUSING, TERMINAL OR LEAD WIRE CONNECTING AC 110V 220V AF-092 92X92X25mm AIRRFLOW:137-58M3/HR. 22-34CFM NOISE:28-40dBA WT:268G																																						
C182-1		AF-120 120x120x38mm AIRFLOW:102-162M3/HR. 2500/2700 PRM NOISE:38-42CFM WT: 408G. 110V 37/37.5dB 220c 39/40dB																																						
C182-2		AF-120DC 120x120x38mm 24VDC 2400PRM																																						
C183		BUZZER –DC12V/24V AC110V/220V																																						

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C184		CONTROL SWITCH- 10A/250V 4A/600V PD-201 2 POS. 2NO UP DOWN CENTER OFF SPRING RETURN PD-2011 2 POS. 2NO UP DOWN CENTRER OFF SELF LOCKED PD-402 4 POS. 4NO UP DOWN LEFT RIGHT CENTER OFF SPRING RETURN . PD-4022 4 POS. 4 NO UP DOWN LEFT RIGHT CENTER OFF SELF LOCKED
		
C185		KCD8-111N ROCKER SWITCH ILLUMINATED ON -OFF 3T15A250V RED, GREEN KCD7-2212N ROCKER SWITCH ILLUMINATED ON-OFF 4T15A250V RED, GREEN PL-101 INDICATOR Φ 10mm 110V OR 220V RED, GREEN,YELLOW NHC INDICATOR Φ 10mm 110V OR 220V RED, GREEN,YELLOW PL-108A INDICATOR Φ 10mm 110V OR 220V RED, GREEN,YELLOW PL-105 INDICATOR Φ 10mm 110V OR 220V RED, GREEN,YELLOW PL-108W INDICATOR Φ 10mm 110V OR 220V RED, GREEN,YELLOW WITH WIRE 20CM PL-124W INDICATOR Φ 10mm 110V OR 220V RED, GREEN,YELLOW WITH WIRE 20CM
		
C186		TH-30J 9" CRIMPING TOOL FOR INSULATED TERMINAL & CONNECTORS RANGE: 0.5-6 mm ²
C186-1		TH-101 9" FOR NON-INSULATED TERMINALS RANGE: 1.0-10mm ² TH-10 RANGE: 1.5-6mm ²
C186-2		TH-04WF 9" FOR WIRE FERRULES END SLEEVES RANGE:1.0-6mm ²






CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C186-3	 <p>TH-06WF2C</p>	TH-06WF2C 9" FOR PRE INSULATED TERMINAL RANGE: 0.5-6mm ²
		TH-02WF2C RANGE:0.5-2.5mm ²
C186-4	 <p>TH-05WF</p>	TH-05WF 8" FOR END SLEEVE RANGE: 0.5-6mm ²
		TH-06WF RANGE: 0.25-6mm ²
		TH-16WF RANGE: 6-16mm ²
C186-5	 <p>TH-700A</p>	TH-700A SUITABLE FOR PEELING A WIRE RANGE: 0.5-2mm ²
C186-6	 <p>CC-313</p>	CC-313 CRIMPING TOOLS WIRE STRIPPER, WIRE CUTTER, STEEL WIRE CUTTER, PLIERS WIRE 100P, SCALES & INCH CRIMPING TOOL
C186-7	 <p>TH-1040</p>	HAND CRIMPING TOOL WIRE STRIPPER, WIRE CUTTER, STEEL WIRE CUTTER , PLIERS, WIRE 100P SCALE (MM & INCH) & CRIMPING TOOL TH-1040 RANGE 8-16mm ² TH-1041 RANGE 0.9-6mm ² TH-1042 RANGE 0.2-1.25mm ² TH-1043 RANGE 0.25-1.65mm ²
C186-8	 <p>TH-14 TX-26B</p>	HAND CRIMPING TOOL TH-8 FOR NON-INSULATED TERINAL RANGE: 1.25-8mm ²
		TH-13 RANGE: 0.5-6mm ² TH-14 RANGE: 5.5-14mm ² TH-16 RANGE: 1.25-16mm ² TH-22 RANGE: 5.5-25 mm ² TH-38 RANGE: 5.5-38mm ²

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C186-9		CT-38 FOR NON-INSULATED TERMINAL RANGE: 10-50mm ² CT-80 RANGE: 8-80 mm ² CT-150 RANGE: 16-150mm ²
C186-10		KH-150 FOR NON-INSULATED TERMINAL RANGE: 10-120mm ² KH-230 RANGE: 10-240mm ²
C186-11		TH-250 FOR CUTTING COPPER AND ALUMINUM CABLE RANGE UP TO 250mm ² TH-125 RANGE UP TO 125mm ² TH-500 RANGE UP TO 500mm ²
C186-12		G HAND CRIMPING TOOL FOR HEXAGON HX-50B RANGE: 6-50mm ² HX-120B RANGE: 16-120mm ² HX-150B RANGE: 25-150mm ² HX-245B RANGE:70-240 mm ²
C186-13		FOR CUTTING COPPER AND ALUMINUM CABLE LK-60A RANGE: UP TO 60mm ² LK-22A RANGE: UP TO 22mm ² LK-38A RANGE: UP TO 38mm ²
C186-14		FOR CUTTING COPPER AND ALUMINUM WIRE CC-325 RANGE: UP TO 150mm ² CC-400 RANGE: UP TO 400mm ² CC-500 RANGE: UP TO 500mm ² MAX FOR ALUMINUM CONDUCTOR 400mm ² MAX FOR COPPER CONDUCTOR

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
C186-15	 YYQ-120	YYQ-120 HYDRAULIC CRIMPING TOOL HEXAGON CRIMPING RANGE: 10-120mm ² CRIMPING FORCE: 12T PISTON STROKE: 14 mm CRIMPING DIES: 10,16,25,35,50,70,95, 120mm ²
C186-16	 YQK-70	YQK-70 HYRAULIC PLIER FOR HEXAGON CRIPIMPING 8T WITH DIES:6,10,16,25,50,70mm ² YQK-240 16T WITH DIES: 16,25,35,50,70,95,120,150,185,240mm ² YQK-300 16T WITH DIES: 16,25,35,50,70,95,120,150,185,240,300mm ²
C186-17	 KYQ-400 CYO-430	KYQ-400 20T CRIMPING RANGE: 50-400mm ² CRIMPING DIES: 50,70,95,120,150,185,240,300,400mm ² CYO-430 13T CRIMPING RANGE: 250mm ² MAX CRIMPING DIES: 35,50,70,95,120,150,185,240,300,400mm ² SAFETY SYSTEM INSIDE
C187	 FYQ-630	FYQ-630 CRIMPING RANGE : 150-630mm ² CRIMPING FORCE: 30T PISTON STROKE 25mm CRIMPING DIES: 150,185,240,300,400,500,630mm ² TO MATCH HAND PUMP CP-700
C188	 CP-700	CP-700 HAND PUMP MAX. OUTPUT PRESSURE: 700kg/cm ² OIL CAPACITY: 900 cc

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.	REFERENCE	DESCRIPTION
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H439

ST SERIES WATERPROOF METAL ENCLOSURES
 BODY AND DOOR MANUFACTURED IN 1.2/1.5mm
 SHEET STEEL, THERMOSETTING EPOXY POLYESTER POWDER
 COATING, SINGLE DOOR AND DOUBLE DOORS
 DIFFERENT SIZES AVAILABLE ON REQUEST



H443

TIP & TX TYPE POLYESTER ENCLOSURE, 1.5mm ZINC COATED
 MOUNTING PLATE, DOOR WITH LOCK, WALL MOUNT
 BRACKETS IP65,

GREY DOOR OR TRANSPARENT DOOR, VARIOUS SIZES FROM
 300Hx250Wx140Dmm TO 800Hx600Wx300Dmm ON REQUEST.

SINGLE DOOR OR DOUBLE DOOR

SWITCHBOARD LOCK



A-240-3-1

A-240-3-2

A-99-B1

MS100-1

MS402(18x16)

MS403(18x20)

MS405(18x30)

MS301-I

MS302 I

MS306

CONTROL COMPONENTS- MADE IN CHINA

CODE NO.

REFERENCE

DESCRIPTION

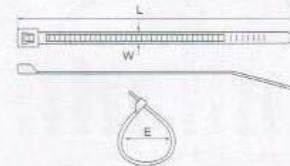
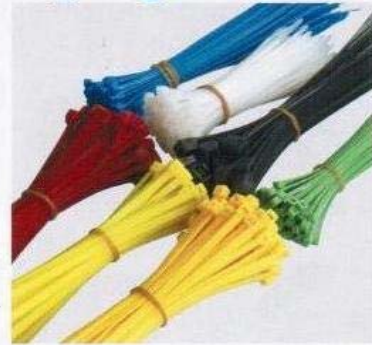
Self-Locking Nylon Cable Ties

Material: Nylon 66, 94V-2 certified by UL. Heat-resisting, Acid & erosion control, insulate well and not apt to age.

Operating temperature: -35 °C to 85 °C.

Color: Natural (or white, standard color), UV black and other colors are available as requested.

ITEM.NO	L		W (mm)	Bundle Diameter (mm)	Bundle Diameter (mm)	Tensile Strength		Packing
	INCH	MM				LBS	KGS	
3 × 60	2 3/8"	60	2.5	2-11	18	8	8	100PCS & 1000PCS
3 × 80	3 3/16"	80	2.5	2-16	18	8	8	
3 × 90	2 5/8"	90	2.5	2-18	18	8	8	
3 × 100	4"	100	2.5	2-22	18	8	8	
3 × 120	4 3/4"	120	2.5	2-30	18	8	8	
3 × 140	5 1/2"	140	2.5	2-33	18	8	8	
3 × 150	6"	150	2.5	2-35	18	8	8	
3 × 160	6 1/4"	160	2.5	2-40	18	8	8	
3 × 200	8"	200	2.5	2-50	18	8	8	
3 × 250	10"	250	2.9	3-65	18	8	8	
3 × 300	11 5/8"	300			18	8	8	100PCS & 500PCS
4 × 100	4"	100	3.5	2-22	40	18	18	
4 × 120	4 3/4"	120	3.5	3-30	40	18	18	
4 × 140	5 1/2"	140	3.5	3-33	40	18	18	
4 × 150	6"	150	3.5	3-35	40	18	18	
4 × 180	7"	180	3.5	3-42	40	18	18	
4 × 200	8"	200	3.5	3-50	40	18	18	
4 × 220	8 5/8"	220	3.5	3-58	40	18	18	
4 × 250	10"	250	3.5	3-65	40	18	18	
4 × 280	11"	280	3.5	3-70	40	18	18	
4 × 300	11 5/8"	300	3.5	3-80	40	18	18	
4 × 370	14 1/2"	370	3.5	3-102	40	18	18	
5 × 120	4 3/4"	120	4.5	3-24	50	22	22	
5 × 180	7"	180	4.5	3-42	50	22	22	
5 × 190	7 1/2"	190	4.5	3-48	50	22	22	
5 × 200	8"	200	4.5	3-50	50	22	22	
5 × 250	10"	250	4.5	3-65	50	22	22	
5 × 280	11"	280	4.8	3-70	50	22	22	
5 × 300	7 8/5"	300	4.5	3-82	50	22	22	
5 × 350	13 3/4"	350	4.5	3-90	50	22	22	
5 × 380	15"	380	4.7	3-102	50	22	22	
5 × 400	15 3/4"	400	4.7	3-105	50	22	22	
5 × 430	17"	430	4.7	3-110	50	22	22	
5 × 450	17 3/4"	450	4.7	3-130	50	22	22	
5 × 500	19 11/16"	500	4.7	3-150	50	22	22	
8 × 150	6"	150	7.0	3-33	85	38	38	
8 × 180	7"	180	6.8	3-42	85	38	38	
8 × 200	8"	200	6.8	3-50	85	38	38	
8 × 250	10"	250	6.8	4-63	85	38	38	
8 × 270	10 5/8"	270	6.0	4-65	65	30	30	
8 × 300	11 5/8"	300	7.5	4-82	85	38	38	
8 × 350	13 3/4"	350	7.5	4-90	120	55	55	
8 × 370	14 1/4"	370	7.5	4-98	85	38	38	
8 × 400	15 3/4"	400	7.5	4-105	120	55	55	
8 × 450	17 3/4"	450	7.5	4-118	120	55	55	
8 × 500	19 11/16"	500	7.5	4-450	120	55	55	
8 × 750	29 9/16"	750	7.5	4-220	120	55	55	
9 × 450	17 3/4"	450	9.0	4-118	175	80	80	
9 × 530	21 1/16"	530	9.0	8-155	175	80	80	
9 × 550	25 9/16"	550	9.0	8-160	175	80	80	
9 × 650	27 1/2"	650	9.0	8-190	175	80	80	
9 × 700	30"	700	9.0	10-205	175	80	80	
9 × 780	36 1/4"	780	9.0	10-225	175	80	80	
9 × 920	29 9/16"	920	9.0	10-265	175	80	80	
9 × 1020	29 9/16"	1020	9.0	10-295	175	80	80	
9 × 1150	29 9/16"	1150	9.0	10-310	175	80	80	
9 × 1210	29 9/16"	1210	9.0	10-340	175	80	80	
9 × 1350	29 9/16"	1350	9.0	10-380	175	80	80	
10 × 450	17 3/4"	450	12.7	10-125	250	114	114	
10 × 500	19 11/16"	500	12.7	12-150	250	114	114	
12 × 300	11 5/8"	300	12.7	12-105	250	114	114	
12 × 400	15 3/4"	400	12.7	12-155	250	114	114	
12 × 540	21 1/4"	540	12.7	14-190	250	114	114	
12 × 650	25 9/16"	650	12.0	14-190	250	114	114	
12 × 750	29 9/16"	750	12.0	10-220	250	114	114	
12 × 780	30 3/4"	780	12.7	14-230	250	114	114	
13 × 540	21 1/4"	540	13.0	14-155	250	114	114	



100PCS & 250PCS
100PCS

SCT-3 Nylon Cable Tie with Stainless Steel locked head

Item No.	Thickness (mm)	Max. Bundled Diameter (mm)	Withstand Force (n)	Package (Pcs/Bag)
3x100	80	25	50	500
4x150	120	35	150	500
4x200	170	50	150	500
8x145	115	35	250	100
8x175	145	45	250	100
8x200	170	50	250	100
8x240	200	60	250	100
10x300	260	80	500	100
10x350	310	95	500	100
10x400	360	110	500	100
10x450	410	130	500	100
10x550	510	160	500	100



CONTROL COMPONENTS- MADE IN CHINA

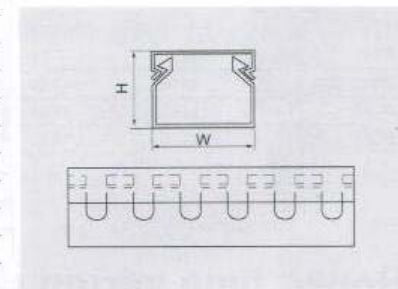
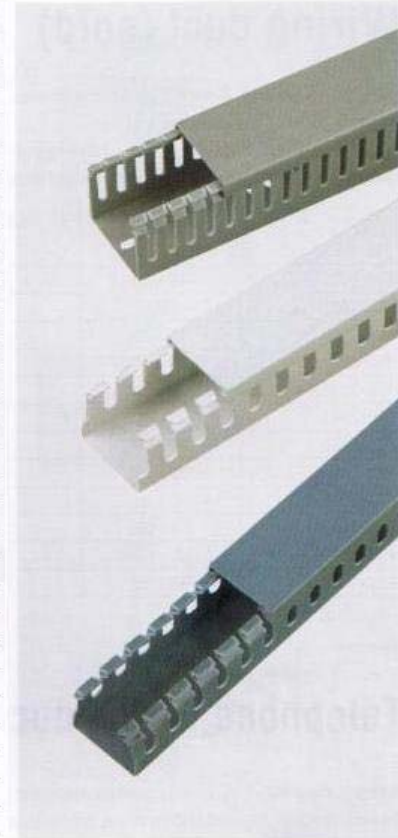
CODE NO. REFERENCE DESCRIPTION

Wiring duct (slotted)

Material: made from PVC(grey),good insulation and heat-resisting up to 85°C.

Struction: made up of duct bottom and lid, with two out-holes designd at the bottom.

ITEM.NO.	H × W	Contained wire(1.5 ²)	Length
PXC-2015	20 × 15	5-10PCS	2M
PXC-2020	20 × 20	10-15PCS	2M
PXC-2025	20 × 25	10-20PCS	2M
PXC-2525	25 × 25	10-25PCS	2M
PXC-2545	25 × 45	25-40PCS	2M
PXC-3015	30 × 15	5-15PCS	2M
PXC-3020	30 × 20	10-20PCS	2M
PXC-3025	30 × 25	15-25PCS	2M
PXC-3030	30 × 30	20-30PCS	2M
PXC-3035	30 × 35	30-45PCS	2M
PXC-3040	30 × 40	35-50PCS	2M
PXC-3050	30 × 50	45-60PCS	2M
PXC-3525	35 × 25	25-35PCS	2M
PXC-3535	35 × 35	40-55PCS	2M
PXC-4025	40 × 25	20-40PCS	2M
PXC-4030	40 × 30	35-50PCS	2M
PXC-4035	40 × 35	40-50PCS	2M
PXC-4040	40 × 40	45-55PCS	2M
PXC-4060	40 × 60	60-80PCS	2M
PXC-4525	45 × 25	25-40PCS	2M
PXC-4535	45 × 35	40-55PCS	2M
PXC-4545	45 × 35	60-70PCS	2M
PXC-4565	45 × 65	90-100PCS	2M
PXC-5015	50 × 15	25-35PCS	2M
PXC-5025	50 × 25	25-45PCS	2M
PXC-5030	50 × 30	30-55PCS	2M
PXC-5035	50 × 35	50-60PCS	2M
PXC-5040	50 × 40	60-70PCS	2M
PXC-5045	50 × 45	70-85PCS	2M
PXC-5050	50 × 50	90-100PCS	2M
PXC-5055	50 × 55	100-110PCS	2M
PXC-5060	50 × 60	95-105PCS	2M
PXC-5080	50 × 80	180-200PCS	2M
PXC-50100	50 × 80	220-250PCS	2M
PXC-6040	60 × 40	90-100PCS	2M
PXC-6060	60 × 60	140-160PCS	2M
PXC-6525	65 × 25	100-110PCS	2M
PXC-6545	65 × 45	180-200PCS	2M
PXC-6565	65 × 65	140-160PCS	2M
PXC-8035	80 × 35	160-180PCS	2M
PXC-8045	80 × 45	180-200PCS	2M
PXC-8050	80 × 50	200-220PCS	2M
PXC-8055	80 × 55	240-290PCS	2M
PXC-8080	80 × 80	280-350PCS	2M
PXC80100	80 × 100	300-400PCS	2M
PXC-100100	100 × 100	300-400PCS	2M



CONTROL COMPONENTS- MADE IN CHINA

CODE NO. REFERENCE DESCRIPTION

Wiring duct (sold)

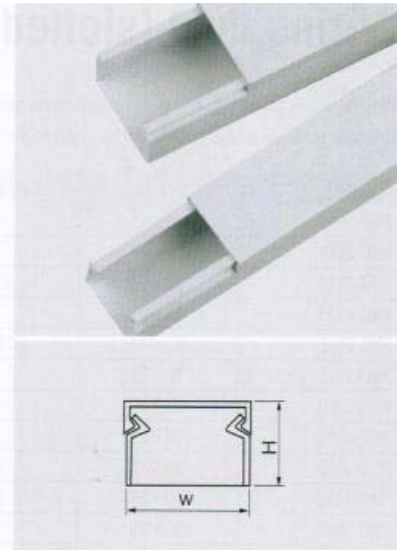
Material: made from PVC(WHITE), good insulation and heatresisting up to 85 °C.

Struction: made up of duct bottom and lid.

Application: used in stage, electric, air conditioning or indoors.

Feature: solid design, especially for anti-dust and mouse.

ITEM.NO.	H × W	Contained wire(1.5 ²)	Length
PZC-1015	10 × 15	3-5PCS	2M
PZC-1020	10 × 20	3-6PCS	2M
PZC-1025	10 × 25	5-10PCS	2M
PZC-1525	15 × 25	5-10PCS	2M
PZC-2030	20 × 30	10-20PCS	2M
PZC-2035	20 × 35	15-25PCS	2M
PZC-2540	25 × 40	20-40PCS	2M
PZC-3050	30 × 50	30-50PCS	2M
PZC-3060	30 × 60	55-65PCS	2M
PZC-5080	50 × 80	180-200PCS	2M
PZC-50100	50 × 100	220-250PCS	2M
PZC-80100	80 × 100	260-350PCS	2M
PZC-100100	100 × 00	300-400PCS	2M

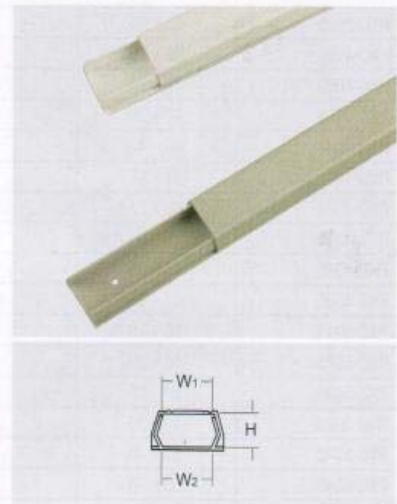


Telephone wiring duct (self-adhesive)

Material: made from PVC(WHITE),good insulation and heatresisting up to 85 °C.

Feature: spacious designed,and the strong adhesive tape in the duct button

ITEM.NO.	W1(mm)	W2(mm)	H(mm)	Length
JTD-1	10.40	7.30	8.0	每支1M (背附双 面胶)
JTD-2	14.50	11.80	8.0	
JTD-3	17.50	15.60	11.0	
JTD-4	23.50	19.50	12.2	



Round type wiring duct

Material: made from PVC(WHITE),good insulation and heatresisting up to 85 °C.

Feature: spacious designed,and the strong adhesive tape in the duct button

ITEM.NO.	W	H	Length	Color
RTD-1	20.0	6.0	1M	White Grey Breed
RTD-2	30.0	8.0	1M	
RTD-3	40.0	10.0	1M	
RTD-4	50.0	11.0	1M	
RTD-5	60.0	13.0	1M	
RTD-6	70.0	18.0	1M	

