

CHINT CIRCUIT PROTECTION EQUIPMENT

- CHINT Consumer Units and empty enclosures range from the 3 module enclosure A29800, through to the 18 module enclosures NX2-18A
- All units are manufactured in a neutral finish Flame Retardant Magnolia coloured ABS, with clear fully drop down Polycarbonate covers
- 1/4 turn quick release fasteners enable safe yet speedy access to the interiors and removable internal assemblies allow maximum wiring access
- **Excellent cabling access points from the rear and all 4 sides allow for a neat installation using appropriate sized trunking**

DUAL RCDs CONSUMER UNITS

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CATALOGUE NO.	DESCRIPTION
NX2-14DSL-A	8 Way 1 x 100A Main Switch & 2 x 63A 30mA RCD
NX2-14DSL-H	8 Way 1 x 100A Main Switch & 2 x 80A 30mA RCD
NX2-18DSL-A	12 Way 1 x 100A Main Switch & 2 x 63A 30mA RCD
NX2-18DSL-H	12 Way 1 x 100A Main Switch & 2 x 80A 30mA RCD

- All the above can be easily modified to give High Integrity capability



NX2-18DSL-A

SPLIT LOAD CONSUMER UNITS

SPLIT LOAD CONSUMER UNITS

CATALOGUE NO.	DESCRIPTION
NX2-10W	3*3 Cons Unit with RCD & Isolator
NX2-14A	5*5 Cons Unit with 63A RCD & Isolator
NX2-14H	5*5 Cons Unit with 80A RCD & Isolator
NX2-18A	7*7 Cons Unit with 63A RCD & Isolator
NX2-18H	7*7 Cons Unit with 80A RCD & Isolator



NX2-18A

For dimensions please see page 22.

CONSUMER UNITS



CONSUMER UNITS

CATALOGUE NO.	DESCRIPTION
NX2-8M	6 Way plus Isolator (i.e. 8 way)
NX2-10M	8 Way plus Isolator (i.e. 10 way)
NX2-14M	12 Way plus Isolator (i.e. 14 way)
NX2-18M	16 Way plus Isolator (i.e. 18 way)

ACCESSORIES FOR CONSUMER UNITS

CATALOGUE NO.	DESCRIPTION
NX2-BP	Blanking Plate (4 pcs)
BB14	14 Way Bus Bar
BB18	18 Way Bus Bar

ENCLOSURES



ENCLOSURES

CATALOGUE NO.	DESCRIPTION
NXW1-3	3 Module IP65 Enclosure with Clear Drop Down Lid
NXW1-5	5 Module IP65 Enclosure with Clear Drop Down Lid
NX2-10A	10 Way Consumer Unit (Empty Board)
NX3-4	4 Module Enclosure

PRE-ASSEMBLED ENCLOSURES



PRE-ASSEMBLED ENCLOSURES

B CURVE

CATALOGUE NO.	DESCRIPTION
A29800	SHOWER UNIT IP65 comes with 63A RCD & 40A MCB
A28600/2	GARAGE/OUTBUILDING UNIT IP65 comes with 63A RCD & 1*6A, 1*16A MCBs

For dimensions please see page 22.

SINGLE PHASE METAL CONSUMER UNITS

SINGLE PHASE METAL UNITS – SURFACE MOUNTED

CATALOGUE NO.	DESCRIPTION
NX2-8T	6 Way plus DP Isolator (i.e. 8 Way)
NX2-10T	8 Way plus DP Isolator (i.e. 10 Way)
NX2-12T	10 Way plus DP Isolator (i.e. 12 Way)
NX2-15T	13 Way plus DP Isolator (i.e. 15 Way)
NX2-18T	16 Way plus DP Isolator (i.e. 18 Way)
NX2-20T	18 Way plus DP Isolator (i.e. 20 Way)

SINGLE PHASE METAL UNITS – FLUSH MOUNTED

CATALOGUE NO.	DESCRIPTION
NX2-8TF	6 Way plus DP Isolator (i.e. 8 Way)
NX2-10TF	8 Way plus DP Isolator (i.e. 10 Way)
NX2-12TF	10 Way plus DP Isolator (i.e. 12 Way)
NX2-15TF	13 Way plus DP Isolator (i.e. 15 Way)
NX2-18TF	16 Way plus DP Isolator (i.e. 18 Way)
NX2-20TF	18 Way plus DP Isolator (i.e. 20 Way)

- Total number of ways: 8, 10, 12, 15, 18 and 20. (Deduct 2 ways for Incomer, RCD or DP Isolator)
- Surface OR Flush mount
- Drop-down see-through polycarbonate lids
- Knock outs are 30mm
- Supplied empty with loose Bus Bar, neutral connection and Isolator
- Metal units are ideal for use in Garages, Workshops and other industrial premises
- Ideal where Earth continuity for metal conduit. MICC cables are needed

SURFACE MOUNTED



FLUSH MOUNTED



For dimensions please see page 22.

CONSUMER UNIT & ENCLOSURE DIMENSIONS

DUAL RCDs CONSUMER UNITS (PAGE 16)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NX2-14DSL-A	270	325	144
NX2-14DSL-H	270	325	144
NX2-18DSL-A	270	395	144
NX2-18DSL-H	270	395	144

SPLIT LOAD CONSUMER UNITS (PAGE 16)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NX2-10W	270	255	144
NX2-14A	270	325	144
NX2-14H	270	325	144
NX2-18A	270	395	144
NX2-18H	270	395	144

CONSUMER UNITS (PAGE 17)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NX2-8M	270	215	144
NX2-10M	270	255	144
NX2-14M	270	325	144
NX2-18M	270	395	144

ENCLOSURES (PAGE 17)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NXW1-3	120	100	109
NXW1-5	120	135	109
NX2-10A	270	255	144
NX3-4	TBC	TBC	TBC

PRE-ASSEMBLED ENCLOSURES (PAGE 17)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
A29800	120	100	109
A28600/2	120	135	109

28 & 36 WAY INSULATED CONSUMER UNITS (P. 18)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NX2-28A	470	327	120
NX2-36A	470	396	120

** Please note: Cabling access points are meant as "Cut outs, NOT Knock Outs" using a drill and saw, alternatively a sharp knife such as a Stanley knife, otherwise damage to the enclosure may occur. **

These products conform to IEC – EN 60439-3 and are manufactured from flame retardant materials.

SINGLE PHASE METAL UNITS – SURFACE (PAGE 19)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NX2-8T	260	254	110
NX2-10T	260	290	110
NX2-12T	260	325	110
NX2-15T	260	380	110
NX2-18T	260	435	110
NX2-20T	260	470	110

SINGLE PHASE METAL UNITS – FLUSH (PAGE 19)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NX2-8TF	290	284	110
NX2-10TF	290	320	110
NX2-12TF	290	355	110
NX2-15TF	290	410	110
NX2-18TF	290	465	110
NX2-20TF	290	500	110

NXDB MARK II 3 PHASE DIST. BOARD (PAGE 20)

CATALOGUE NO.	H (mm)	W (mm)	D (mm)
NXDB-4	550	500	155
NXDB-6	650	500	155
NXDB-8	680	500	155
NXDB-12	800	500	155
NXDB-18	948	500	155
EX-1801	250	500	155
EX-1802	250	500	155

NM1T ENCLOSED MCCBs, 3P (PAGE 21)

CATALOGUE NO.	H (mm)	W (mm)	D* (mm)
NM1T-32/3	400	300	215
NM1T-63/3	400	300	215
NM1T-125/3	400	300	215
NM1T-250/3	600	400	315
NM1T-400/3	800	600	315
NM1T-630/3	1000	600	315

*Depth includes handle

NM1T ENCLOSED MCCBs, 4P (PAGE 21)

CATALOGUE NO.	H (mm)	W (mm)	D* (mm)
NM1T-32/4	400	300	215
NM1T-63/4	400	300	215
NM1T-80/4	400	300	215
NM1T-100/4	400	300	215
NM1T-125/4	400	300	215
NM1T-200/4	600	400	315
NM1T-250/4	600	400	315
NM1T-400/4	800	600	315
NM1T-630/4	1000	600	315

*Depth includes handle