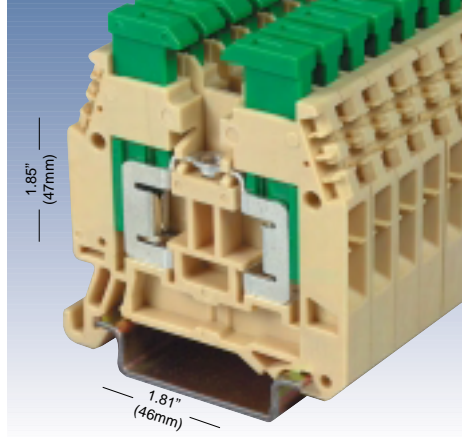


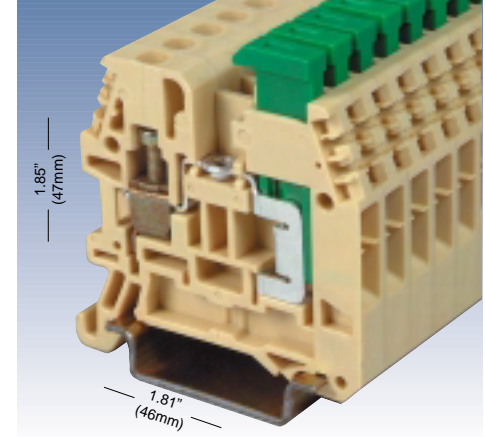
# Feed Through Insulation Displacement Blocks

The NC family of IDC terminal blocks mount onto the 35mm DIN rail and provides two wiring options. The NCS is an insulation displacement terminal block which offers an IDC connection for 20-16 AWG wires on both sides of the terminal block. The NCV terminal block provides an IDC connection on one side of the terminal block and a screw clamp connection on the other side, allowing for wire connections up to 10 AWG.

The NC insulation displacement terminal blocks require no special tools and can reduce wiring time significantly.



Terminal width .24" (6.2mm)



Terminal width .24" (6.2mm) Wire strip length .47" (12mm)

## NCS

## NCV

SPECIFICATIONS		WIRE RANGE	CURRENT (A)	VOLTAGE (V)	WIRE RANGE	CURRENT (A)	VOLTAGE (V)
Connection Data		20 - 16 AWG			20 - 16 / 24 - 10 AWG		
UL 1059		20 - 16 AWG	15	600	20 - 16 AWG	15	600
No. 22-2, No. 158		—			—		
IEC 947-7-1		0.5 - 1.5mm	15	800	0.5 - 1.5mm / 0.2 - 4mm	15	800
ORDERING INFORMATION		TYPE	CATALOG No.	Pcs/PKG	TYPE	CATALOG No.	Pcs/PKG
Terminal block,							
	Beige	NCS	NC100	100	NCV	NC200	100
ACCESSORIES		TYPE	CATALOG No.	Pcs/PKG	TYPE	CATALOG No.	Pcs/PKG
End cover, width .06" (1.5mm)							
	Beige	NCS/PT	NC101	25	NCS/PT	NC101	25
Internal bridge assembly kit, 2 position includes 2 position jumper and screws		POF/99	POF99	25	POF/99	POF99	25
Multiple circuit bridge bar, 250mm 2 through 45 circuits based on length, used with bridge kit, CPM		PMP/02	PMP02	8	PMP/02	PMP02	8
Circuit bridge kit, consists of screw used with bridge bar		CPM/99	CPM99	25	CPM/99	CPM99	25
Partition plate,		DFU/2/B	DU02B	50	DFU/2/B	DU02B	50
	White	DFU/2/R	DU02R	50	DFU/2/R	DU02R	50
	Red	DFU/2/V	DU02V	50	DFU/2/V	DU02V	50
	Green						
Marking system,		SNZ/60/00	SN007	60	SNZ/60/00	SN007	60
	blank marker	SNZ/60/...	SN7..	60	SNZ/60/...	SN7..	60
	printed marker	CM	CM...		CM	CM...	
	custom marker	CNU/8/030	NU008	5	CNU/8/030	NU008	5
	universal marker						
End stop, width .31" (8mm)							
	universal	BTU	BT005	25	BTU	BT005	25
	35mm rail only	BT/3	BT003	25	BT/3	BT003	25
Mounting rail, DIN (2 meter length)							
	non-slotted symmetrical 35mm x 7.5mm	PR/3/AC	PR003	1	PR/3/AC	PR003	1
	slotted symmetrical 35mm x 7.5mm	PR/3/AS	PR005	1	PR/3/AS	PR005	1
	non-slotted symmetrical 35mm x 15mm	PR/3/PP	PR007	1	PR/3/PP	PR007	1
	slotted symmetrical 35mm x 15mm	PR/3/PA	PR006	1	PR/3/PA	PR006	1