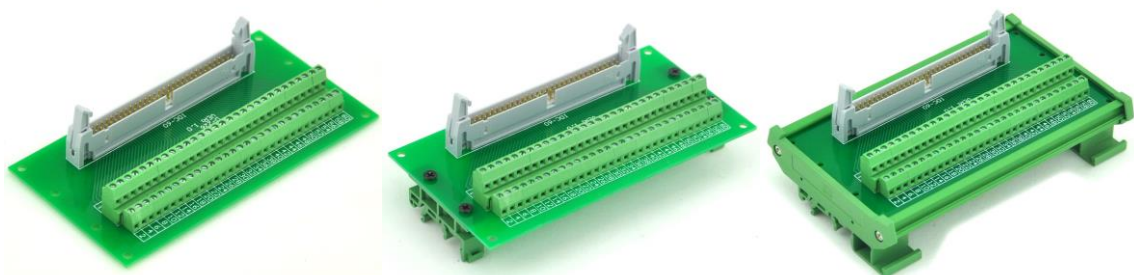
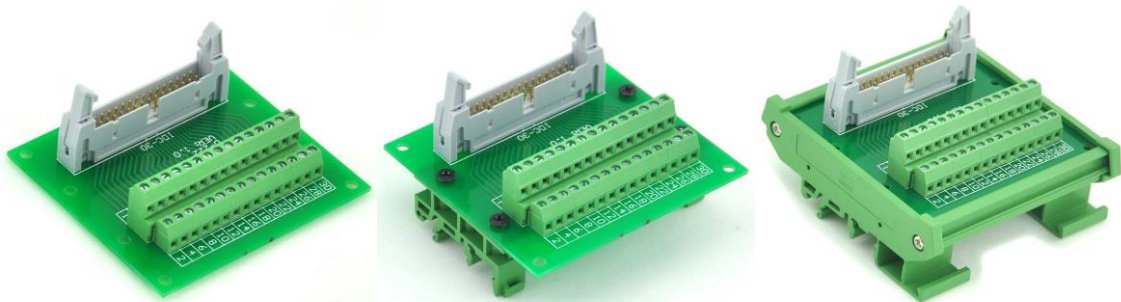
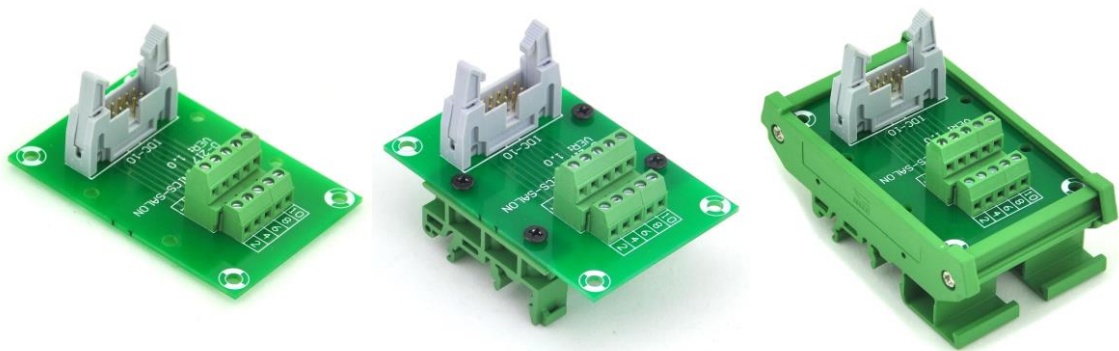


CZH-LABS Electronics-Salon

IDC10 to 64 pins

Flat Ribbon Cable Connector Breakout Board Module



Version List:

IDC pins	Model	Part Number	Mount Type
IDC-10	D-217	MD-D217-1	Panel mount
		MD-D217S-1	DIN rail mount, simple adapter carrier
		MD-D217T-1	DIN rail mount, high quality carrier
IDC-14	D-218	MD-D218-1	Panel mount
		MD-D218S-1	DIN rail mount, simple adapter carrier
		MD-D218T-1	DIN rail mount, high quality carrier
IDC-16	D-219	MD-D219-1	Panel mount
		MD-D219S-1	DIN rail mount, simple adapter carrier
		MD-D219T-1	DIN rail mount, high quality carrier
IDC-20	D-220	MD-D220-1	Panel mount
		MD-D220S-1	DIN rail mount, simple adapter carrier
		MD-D220T-1	DIN rail mount, high quality carrier
IDC-26	D-221	MD-D221-1	Panel mount
		MD-D221S-1	DIN rail mount, simple adapter carrier
		MD-D221T-1	DIN rail mount, high quality carrier
IDC-30	D-222	MD-D222-1	Panel mount
		MD-D222S-1	DIN rail mount, simple adapter carrier
		MD-D222T-1	DIN rail mount, high quality carrier
IDC-34	D-223	MD-D223-1	Panel mount
		MD-D223S-1	DIN rail mount, simple adapter carrier
		MD-D223T-1	DIN rail mount, high quality carrier
IDC-40	D-224	MD-D224-1	Panel mount
		MD-D224S-1	DIN rail mount, simple adapter carrier
		MD-D224T-1	DIN rail mount, high quality carrier
IDC-50	D-225	MD-D225-1	Panel mount
		MD-D225S-1	DIN rail mount, simple adapter carrier
		MD-D225T-1	DIN rail mount, high quality carrier
IDC-60	D-226	MD-D226-1	Panel mount
		MD-D226S-1	DIN rail mount, simple adapter carrier
		MD-D226T-1	DIN rail mount, high quality carrier
IDC-64	D-227	MD-D227-1	Panel mount
		MD-D227S-1	DIN rail mount, simple adapter carrier
		MD-D227T-1	DIN rail mount, high quality carrier

D-SUB Connector:

- D-217, IDC-10, 2x5pins, pin pitch 2.54mm/0.1"
- D-218, IDC-14, 2x7pins, pin pitch 2.54mm/0.1"
- D-219, IDC-16, 2x8pins, pin pitch 2.54mm/0.1"
- D-220, IDC-20, 2x10pins, pin pitch 2.54mm/0.1"
- D-221, IDC-26, 2x13pins, pin pitch 2.54mm/0.1"
- D-222, IDC-30, 2x15pins, pin pitch 2.54mm/0.1"
- D-223, IDC-34, 2x17pins, pin pitch 2.54mm/0.1"
- D-224, IDC-40, 2x20pins, pin pitch 2.54mm/0.1"
- D-225, IDC-50, 2x25pins, pin pitch 2.54mm/0.1"
- D-226, IDC-60, 2x30pins, pin pitch 2.54mm/0.1"
- D-227, IDC-64, 2x32pins, pin pitch 2.54mm/0.1"

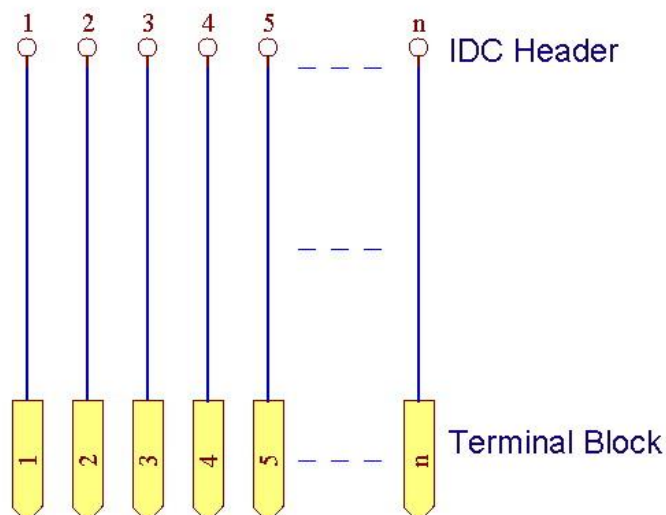
Terminal Block:

- Pitch 3.81mm/0.15" screw terminal block.
- Wire range 26 to 16AWG.
- Strip length 5mm.
- Screws - M2,steel,Cr3+ Zn plated.
- Pin header and Cage - Brass.

Specification:

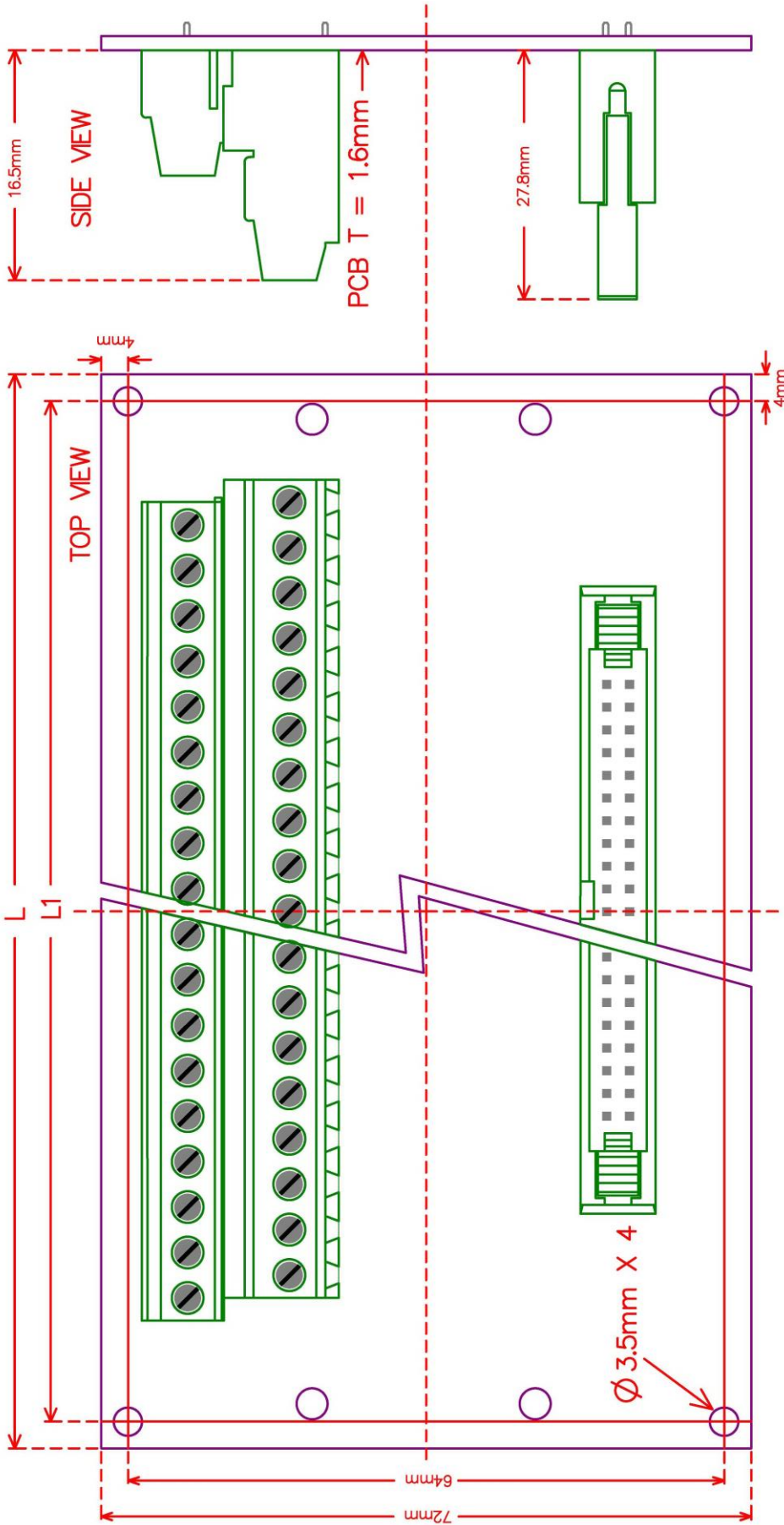
- Rated voltage: 60V.
- Rated current: 1Amp / per pin.
- Operating temperature: -20°C to 50°C

Schematic:



Mount Dimensions:

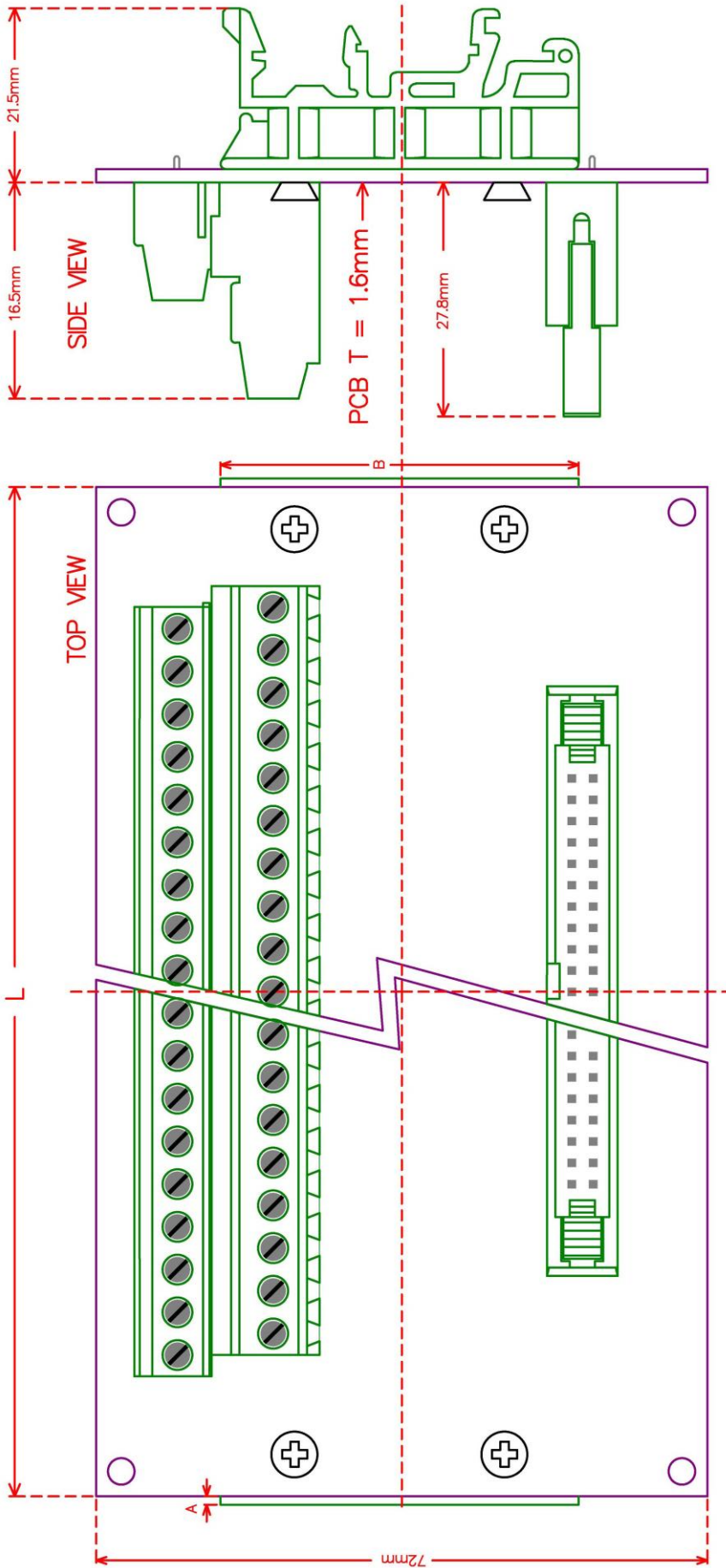
Panel mount



Dimensions Unit (mm)

TYPE	DC 10	DC 14	DC 16	DC 20	DC 26	DC 30	DC 34	DC 40	DC 50	DC 60	DC 64
MODULE	D-217	D-218	D-219	D-220	D-221	D-222	D-223	D-224	D-225	D-226	D-227
L	47.352	47.352	47.352	77.352	77.352	77.352	77.352	100	137.35	137.35	137.35
L1	39.352	39.352	39.352	69.352	69.352	69.352	69.352	92	129.35	129.35	129.35

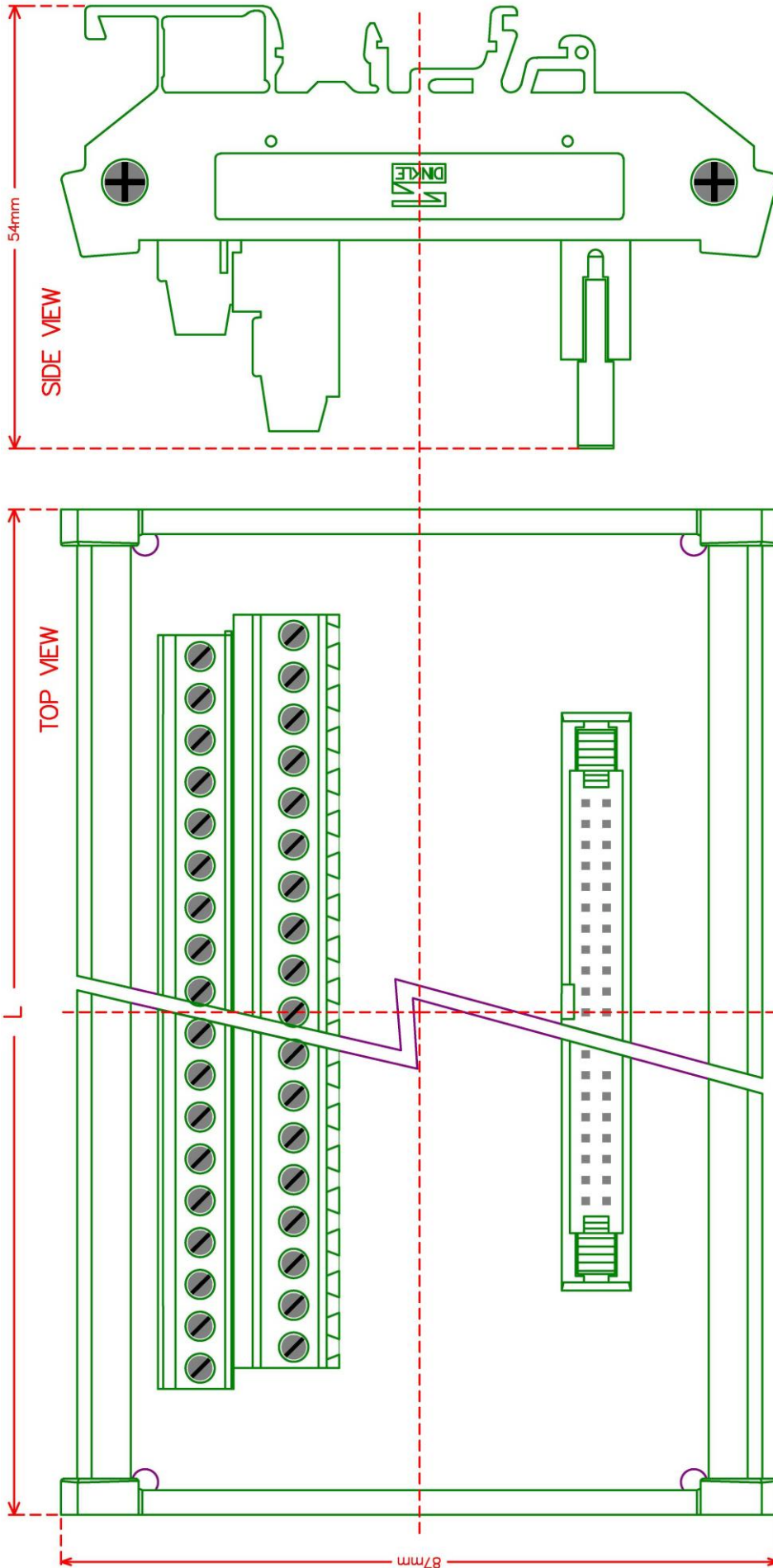
DIN rail mount, simple adapter carrier



Dimensions Unit (mm)

TYPE	IDC 10	IDC 14	IDC 16	IDC 20	IDC 26	IDC 30	IDC 40	IDC 50	IDC 60
MODULE	D-217	D-218	D-219	D-220	D-221	D-222	D-224	D-225	D-226
L	47.352	47.352	47.352	77.352	77.352	77.352	100	137.35	137.35
A	1	1	1						
B	42.5	42.5	42.5						

DIN rail mount, high quality carrier



Dimensions Unit (mm)

TYPE	DC 10	DC 14	DC 16	DC 20	DC 26	DC 30	DC 34	DC 40	DC 50	DC 60	DC 64
MODULE	D-217	D-218	D-219	D-220	D-221	D-222	D-223	D-224	D-225	D-226	D-227
L	49.352	49.352	49.352	79.352	79.352	79.352	79.352	102	139.35	139.35	139.35