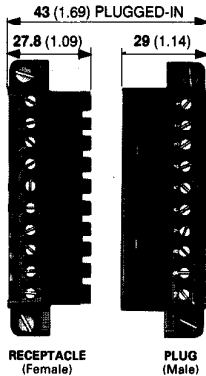


# 20A RACK AND PANEL CONNECTOR

## CF 4/10



- 10 circuits with screwed connection
- Complete connector grey 115 052.12
  - Receptacle, (female) grey 115 050.24
  - Plug, (male) grey 115 051.11

## CF 4/10

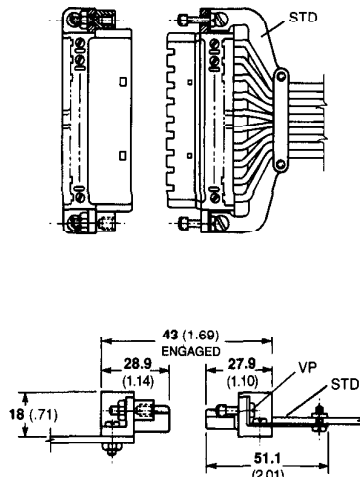


FIG. 1 SURFACE MOUNTING SHOWING OPTIONAL POSITIVE INTERLOCK HARDWARE AND STRAIGHT STRAIN RELIEF

Dimensions in mm (in.)

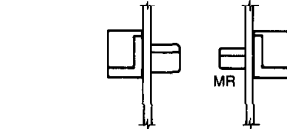
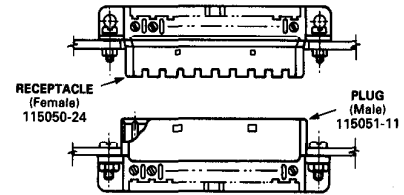
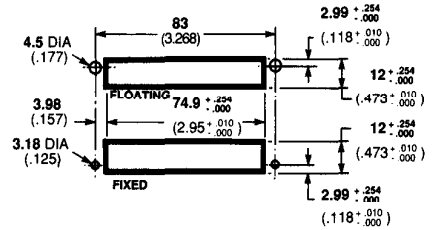


FIG. 2 RACK MOUNTING, WITH MOUNTING HOLE PATTERNS

### Characteristics

		DIN-VDE	UL	CSA	NFC-UTE
Wire size (see generalities)	Solid wire	0.5-4 mm <sup>2</sup>	12 AWG	12 AWG	0.5-4 mm <sup>2</sup>
	Stranded wire	0.5-4 mm <sup>2</sup>			0.5-4 mm <sup>2</sup>
Rated voltage	V ~ AC	500	300	300	400
	= DC	600			250
Rated current	A	20	20	20	20
Rated wire size		4 mm <sup>2</sup>	12 AWG	12 AWG	4 mm <sup>2</sup>
Other characteristics		Wire stripping length	Recommended screwdriver		
		7 mm	∅ 4 mm		
Approvals (Contact Entelec)		UL	CSA		

### Accessories

Special accessories for CF 4/10 connector

- STD** Straight strain relief
- STI** Angled strain relief
- VP** Positive interlock
- PC** Coding pegs
- MD** Mounting with 20 points
- MR** Rack mounting
- CPCF 4/10** Protection Cover
- RE** Marking

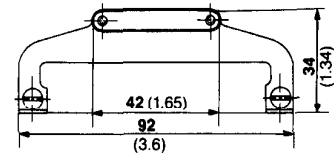
- \* 1 per part 168 275.13
- 1 per part 168 276.14
- \*\* 1 set per CF 4/10 168 279.27
- 1 set per CF 4/10 173 703.06
- 1 set per CF 4/10 168 278.26
- \* 1 per part 168 277.15
- 116 922.00
- Card of 1120 pre-cut markers
- Blank 163 142.21
- Marked
- 8 series from 001 to 140 163 143.22
- 8 series from 141 to 250 163 148.07
- 30 series from 001 to 010 164 505.27
- 15 series from 001 to 020 164 506.20
- 6 series from 001 to 075
- and 2 series from A to Z 164 507.21

**NOTE:** Contact us for double mounting drawing, 20 points.

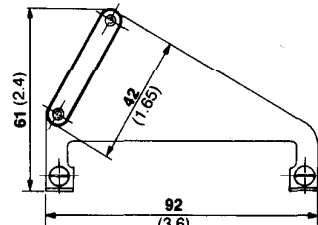
STD, STI are for flat cables.  
Contact us for round cables.

- \* 1 each required for receptacle and plug
- \*\* 1 set required for complete connector

STD Straight strain relief  
168 275.13

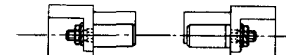


STI Angled strain relief  
168 276.14



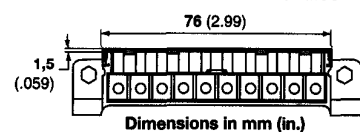
Dimensions in mm (in.)

PC Coding peg  
173 703.06



Each coding peg can take 6 different positions.  
(max 36 codes).

Protection Cover 116 922.00



Dimensions in mm (in.)

entelec