

**F1313** = Product group: Product group discount F 13 1\_

# FCI, VOGT Flat Receptacles For Crimping Width: 4,8mm Surface: Tin-plated Series: FH48X

## New Products

### Features

- Flat receptacles for crimping
- Made of brass, some parts with coloured PVC sleeve
- In accordance with DIN46245 T2 and DIN46247 T2
- RoHS compliant

### Technical Specifications

Part Nr.	Q <sub>Rated</sub> [mm <sup>2</sup> ]	Fitting to Plug	Material/ Surface
FH48X05M1-L	0,5...1,0	4,8x0,5	CuZn
FH48X05RT	0,5...1,0	4,8x0,5	CuZn/Sn
FH48X05BL	1,0...2,5	4,8x0,5	CuZn/Sn
FH48X08M1	0,5...1,0	4,8x0,8	CuZn/Sn
FH48X08M1-L	0,5...1,0	4,8x0,8	CuZn
FH48X08RT	0,5...1,0	4,8x0,8	CuZn/Sn
FH48X08BL	1,0...2,5	4,8x0,8	CuZn/Sn

\_RT = Red Protective Sleeve, \_BL = Blue Protective Sleeve, Q<sub>Rated</sub> = Crimping Conductor Cross Section, CuZn = Brass, CuZn/Sn = Brass, Tin-plated

### Dimensions

Part Nr.	A <sub>1</sub> [mm]	A <sub>2</sub> [mm]	L <sub>1</sub> [mm]	L <sub>2</sub> [mm]	L <sub>3</sub> [mm]	s [mm]
FH48X05M1-L	6,7	3,4	15,6	6,0	3,8	0,35
FH48X05RT			18,0	6,0		0,35
FH48X05BL			18,0	6,0		0,35
FH48X08M1	6,0	3,4	15,6	6,0	3,8	0,35
FH48X08M1-L	6,7	3,4	15,6	6,0	3,8	0,35
FH48X08RT			18,0	6,0		0,35
FH48X08BL			18,0	6,0		0,35

s = Material Strength

### Note

You will find suitable crimping tools in our red "Components and Devices" catalogue at product group T4611, part EWZ230C (for non-insulated Flat tabs and Flat receptacles) or EWZ301 (for insulated Flat tabs and Flat receptacles).

### Terms of Delivery

Minimum order quantity: 1 PKU = 100 pieces

Manufacturer:  FCI,  Vogt  
<http://www.vogt.ch>

Part Nr.	Part description
FH48X05M1-L	! Flat Recept. 4,8x0,5 1,0mm Brass
FH48X05RT	Flat Recept. 4,8x0,5 1,0mm Red
FH48X05BL	Flat Recept. 4,8x0,5 2,5mm Blue
FH48X08M1	Flat Recept. 4,8x0,8 1,0mm Brass
FH48X08M1-L	! Flat Recept. 4,8x0,5 1,0mm Brass
FH48X08RT	Flat Recept. 4,8x0,8 1,0 Red
FH48X08BL	Flat Recept. 4,8x0,8 2,5mm Blue

