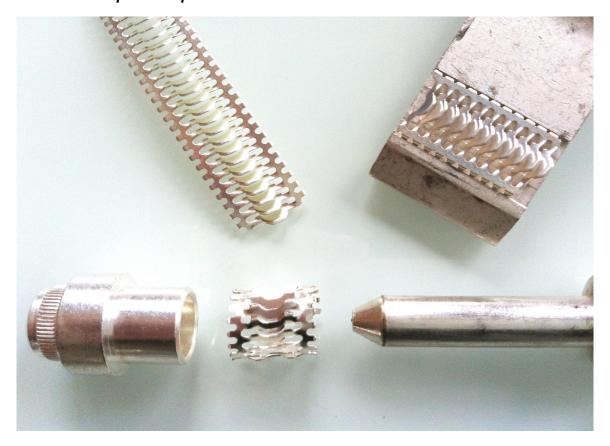


for connections with special requirements



weftron LOUVER_tron® 313

is a member within the **weftron.com** product group of High Performance Contact Systems.

Multiple consecutive contact louvers, crafted in a 13 mm wide copper beryllium band, at a spacing of 2 mm are offering precisely defined contact points in between mating conducting surfaces.

Depending on the application, **LOUVER_tron**® 313 may be used either in a flat or in a pre-rounded shape. The number of louvers applied, in conjunction with the associated metal components and the environment in which they are used, will precisely define the electrical performance characteristics of the complete system.

LOUVER_tron® 313 technical parameters are shown in the table on the backside of this data sheet. **weftron.com** offers a variety of application specific options, along with the associated machined metal components, in order to complete the final contact arrangement. Please consult us for any of your projects involving **connections with special requirements**.

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features

dense arrangement of defined contact bridges at a 2mm spacing contact band width of 12.8mm various band thicknesses depending on application various fixation leg angles depending on application various pre-rounded contact cage diameters for either pin or bushing applications various contact strip lengths for flat contacting arrangements various surface treatments depending on application low weight, highly flexible

weftron LOUVER_tron® 313

Typ Type Type	Bandstärke B Thickness Epaisseur	Bandbreite B Strip width Iargeur de bande	Lamellenabstand E Louver spacing distance de lamelles	Nennstrom > Nominal Current Intensité nominale	Kontaktkraft z Contact force Force de contact	Gleitkraft z Sliding force Force d'insertion	Part No. Teile Nr. Référence
LOUVER_contact 313	0.15	12.8	2	25	4	1.4	Ltf-313-015
LOUVER_contact 313	3 0.20	12.8	2	30	7	2.5	Ltf-313-020

All performance data refer to individual contact bridges and to silverplated copper contacts Sämtliche Angaben gelten per Kontaktbrücke und für versilberte CU-Kontaktteile Les performances indiquées s'entendent par pont et se referrent à des contactes en cuivre

Conversion factors for other material:

Reduktionsfaktoren für andere Metalle: E-AL: 0.75 CuZn39PB3: Conversion pour d'autres materiaux:

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