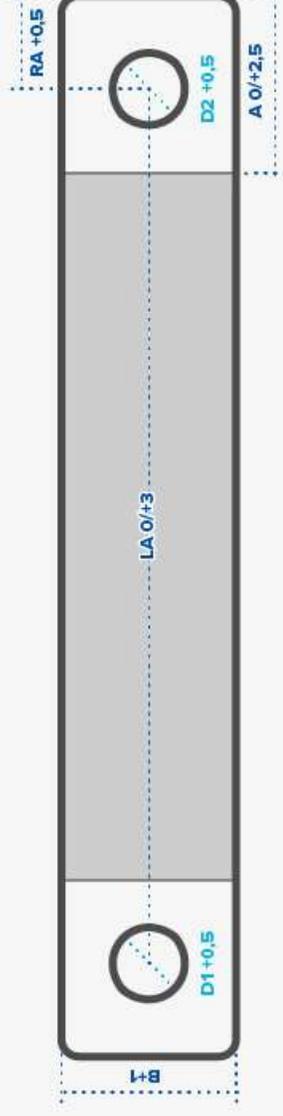


SPS Ultraflexx®

Typenbez. / Type	Querschnitt / Cross section [mm ²]	LA / Länge / Length [mm]	D1/D2 / Durchmesser / Diameter [mm]	B / Breite / Width [mm] (± 1)	A / Anschlusslänge / Length connection [mm]	RA / Abstand / Distance [mm]	Gewicht / Weight [kg/m]	Dicke Innen : Anschluss / Thickness inside : connection [mm]	Leitertemp. / Conductor temp. [A]* °C	Leitertemp. / Conductor temp. [A]* 85 °C	Leitertemp. / Conductor temp. [A]* 105 °C
ULFX 100-LA-D1/D2	100	150-1000	10,5/10,5	20	35	9	1,02	ca. 8,0 : 5,9	350	462	550
ULFX 120-LA-D1/D2	120	150-1000	10,5/10,5	32	35	12	1,22	ca. 4,6 : 4,4	382	504	600
ULFX 240-LA-D1/D2	240	150-1000	10,5/10,5	32	35	12	2,44	ca. 9,1 : 8,9	688	908	1080
ULFX 25-LA-D1/D2	25	150-1000	8,5/10,5	20	35	9	0,25	ca. 1,5 : 1,4	159	210	250
ULFX 50-LA-D1/D2	50	150-1000	8,5/10,5	20	35	9	0,51	ca. 3,9 : 2,8	236	311	370

ULTRAFLEXX TYPE DESIGNATION:

ULFX [cross-section mm²] –
 [LA = length of hole spacing] –
 [D1 / D2 = hole diameter]



Lengths [LA] from 150-1000 mm in 50 mm increments. The length is defined as the hole center distance.

For Ultraflexx® current carrying capacity is determined according to the following table in accordance with IEC or UL standard.

***Current load values:** Ambient temperature 35 °C, alternating current AC. Please use a multiplication factor of 1.72 when using 2 Ultraflexx® and a multiplication factor of 2.25 when using 3 Ultraflexx® in parallel.