

UTL series

SOURIAU
Industrial

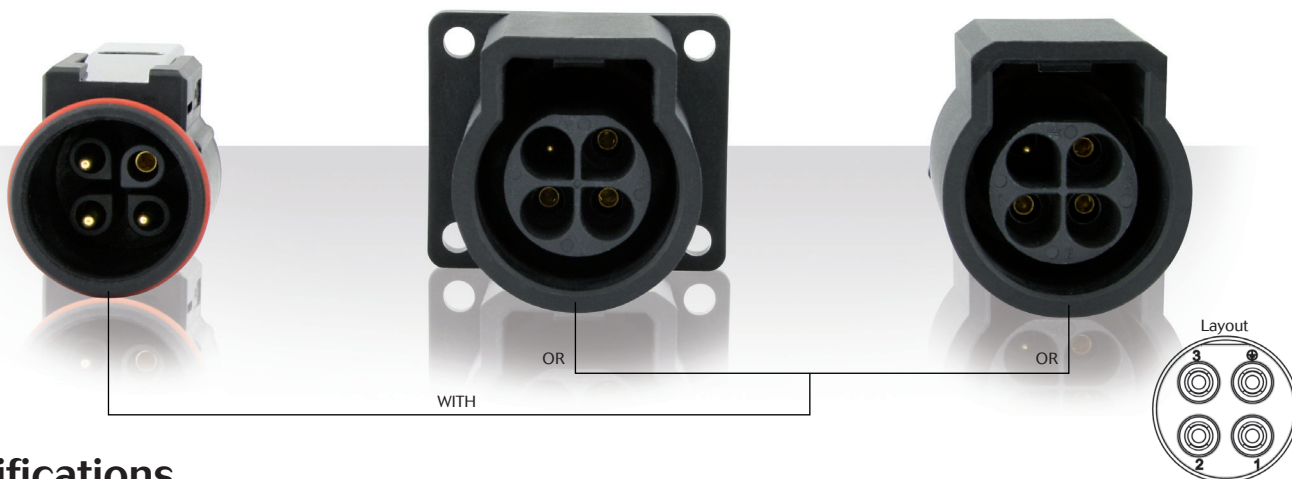
Let there be light



UTL

Qualified by UL for any power supply applications
UV Resistant (F1 rating per UL746C)
Suitable for outdoor use

UTL Series



Specifications

Contact type	Connector type	Part number			
		Male insert		Female insert	
		Black color	Grey color	Black color	Grey color
Crimp contacts supply separately	Square flange receptacle	UTL0103G1P ✓	UTL0103G1P03	UTL0103G1S	UTL0103G1S03
	Plug	UTL6103G1P	UTL6103G1P03	UTL6103G1S ✓	UTL6103G1S03
	Jam nut receptacle	UTL7103G1P ✓	UTL7103G1P03	UTL7103G1S	UTL7103G1S03
	In line receptacle	UTL1103G1P ✓	UTL1103G1P03	UTL1103G1S	UTL1103G1S03
	Current Breaking Capacity	UTL*103G1P06	UTL*103G1P0306	UTL*103G1S06	UTL*103G1S0306

*: Examples, for a plug with male insert in black color with the CBC specification - Ref: UTL6103G1P06

48h sample service ✓

Harnesses

Connector type	Overmolded harnesses, straight ending					
	Male insert			Female insert		
	3 ft	6 ft	12 ft	3 ft	6 ft	12 ft
Plug 1 side	UTLMKT63G1P3FT	UTLMKT63G1P6FT	UTLMKT63G1P12FT	UTLMKT63G1S3FT	UTLMKT63G1S6FT	UTLMKT63G1S12FT
Plug 2 sides	-	-	-	UTLMKT63G1SP3FT	UTLMKT63G1SP6FT	UTLMKT63G1SP12FT
Plug + in line	-	-	-	UTLMKT613G1SP3FT	UTLMKT613G1SP6FT	UTLMKT613G1SP12FT

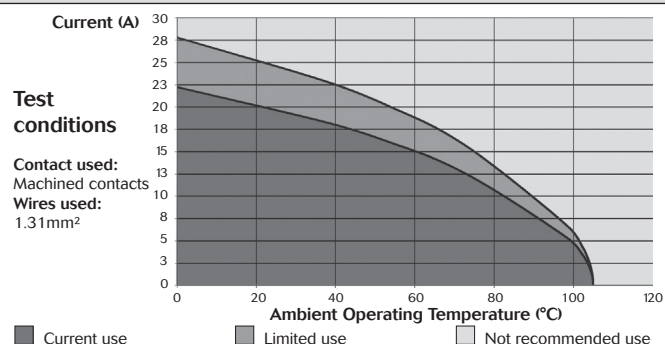
Electrical characteristics

UL
600V 16A UL94 5VA
277V 13A for CBC use

CN
600V 13A
277V 10A for CBC use

IEC
16A 500V 6KV 4
13A 250V 4KV 4 for CBC use

UTL103G1 derating curves



For further information, visit our website www.souriau-industrial.com
or contact us at contactindustry@souriau.com