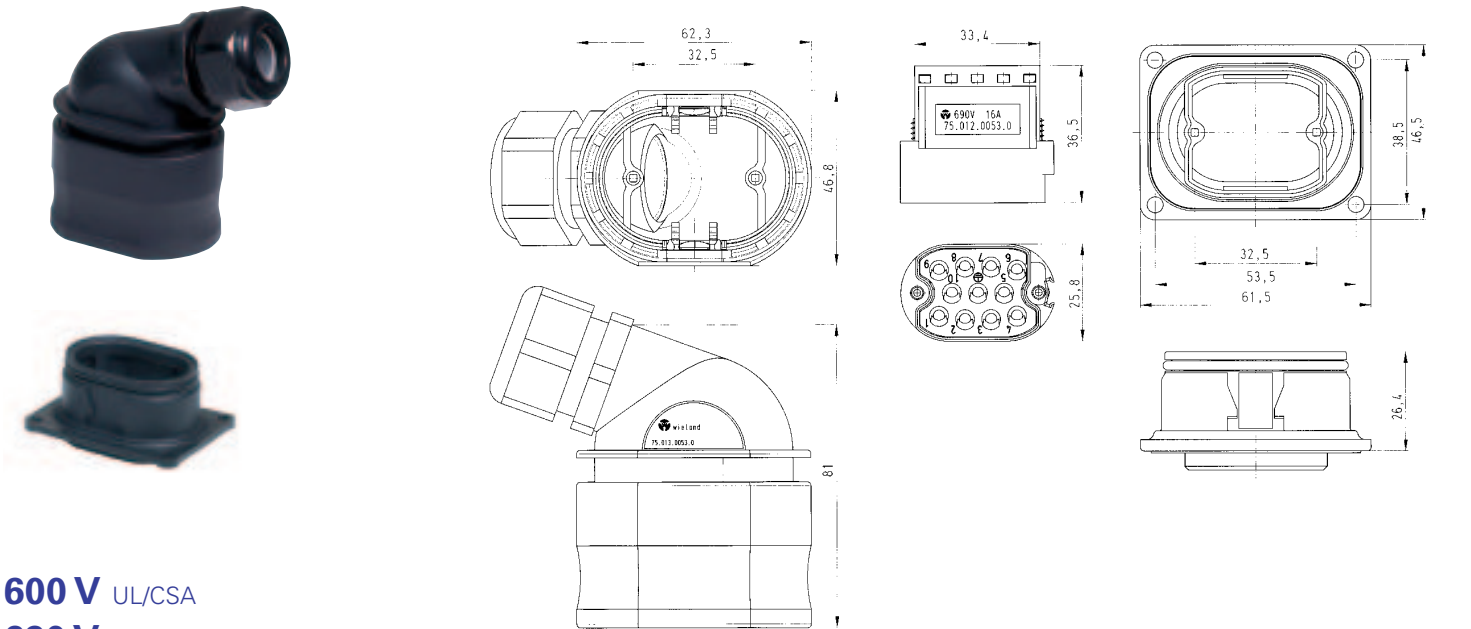


Industrial multipole connectors
690 V

revos

MOT



600 V
UL/CSA

690 V, 16 A
IEC 61 984

No. of poles		Thread	No. of poles	>Øk in mm	Approvals	Cable entry	Box Qty	Part No.
	Hood with IP 65 cable gland	M 25	10 pole			side	10	75.013.0051.0
	Hood	M 25	10 pole			side	10	75.013.0051.2
	Housing		10 pole			below	10	75.013.5051.0
			10 pole					
	Socket insert		10 pole + earth		  		10	75.012.0053.0
	Plug insert		10 pole + earth		  		10	75.012.5053.0
 	Cable gland Standard	M 25 x 1.5		9 – 16			10	Z5.507.1453.1
	Cable gland	M 25 x 1.5		13 – 18			10	Z5.507.1553.1

revos

Contacts for crimp version

Female contacts



Male contacts



Crimping tool
"B" Crimping jaws
"3" Contact guide
Extraction tool

Ø in mm ²		Part No.	Box Qty	Ø in mm ²		Part No.	Box Qty
		tin plated				gold plated	
0.5	20 AWG	02.123.7021.0	200	0.5	20 AWG	02.123.7001.0	upon request
0.75 – 1	18 AWG	02.123.7121.0	200	0.75 – 1	18 AWG	02.123.7101.0	upon request
1.5	16 AWG	02.123.7221.0	200	1.5	16 AWG	02.123.7201.0	upon request
2.5	14 AWG	02.123.7321.0	200	2.5	14 AWG	02.123.7301.0	upon request
4	12 AWG	02.123.7421.0	200	4	12 AWG	02.123.7401.0	upon request
							upon request
0.5	20 AWG	05.543.7021.0	200	0.5	20 AWG	05.543.7001.0	upon request
0.75 – 1	18 AWG	05.543.7121.0	200	0.75 – 1	18 AWG	05.543.7101.0	upon request
1.5	16 AWG	05.543.7221.0	200	1.5	16 AWG	05.543.7201.0	upon request
2.5	14 AWG	05.543.7321.0	200	2.5	14 AWG	05.543.7301.0	upon request
4	12 AWG	05.543.7421.0	200	4	12 AWG	05.543.7401.0	upon request
		95.101.0800.0	1				
		05.502.2100.0	1				
		05.502.3300.0	1				
		05.502.3500.0	1				
						silver plated on request	

Technical Data:

Rated current: 16 A

Rated voltage: 690 V

Nominal voltage accord. to UL: 600 V

Nominal voltage accord. to CSA: 600 V

Rated cross section: 0.5 – 4 mm²
20 – 12 AWG

Pollution degree: 3

Rated peak voltage: 8 kV

Temperature range: –40 °C to +80 °C

Flammability according to UL 94:

Inserts: V0

Hoods/housings: V2

Connection range: 9 – 16 mm
13 – 18 mm

Connection style: crimp

Degree of protection: IP 65

Colour: inserts grey
RAL 7035
hoods/housings black
RAL 9005

Materials: polyamide

