TRUS=AL TSP TSPVO (

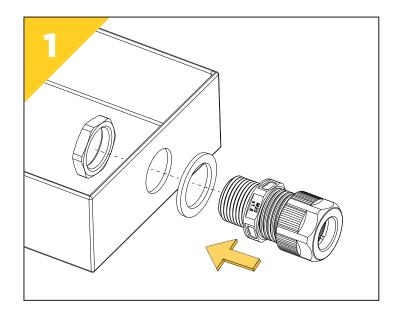


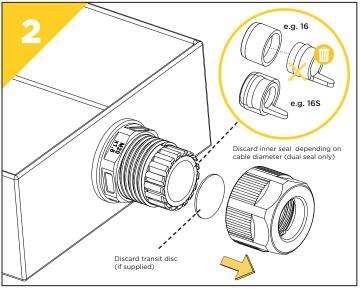




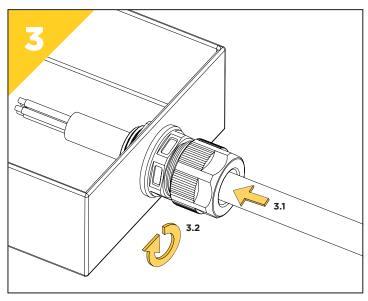


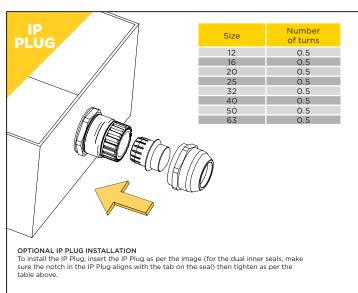






Cable Gland Size Hex Size (mm) Cable Diameter (mm) Number of Turns 12 15 3 6.5 1.50 1.00 16S 19 3 7 1.75 1.25 16 19 6 10 1.75 0.75 20S 24 5 10 1.75 1.00 20 24 9 14 1.50 0.75 25S 30 12.5 18 1.75 0.75 25 30 12.5 18 1.75 0.75 32S 40 12.5 19 2.50 1.25 32 17 25 2.00 0.50 40S 50 19 27 2.00 0.50 40 50 24 32 2.00 0.75 50S 58 28 38 1.75 0.50 63S 68 37 48 2.00 0.50						
Size (mm) Min Max On Min Cable On Max Cable 12 15 3 6.5 1.50 1.00 16S 19 3 7 1.75 1.25 16 19 6 10 1.75 0.75 20S 24 9 14 1.50 0.75 25 30 12.5 18 1.75 0.75 25 30 12.5 19 2.50 1.25 32S 40 17 25 2.00 0.50 40S 50 19 27 2.00 0.50 40 50 24 32 2.00 0.75 50S 58 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	Gland				Number of Turns	
16S 19 3 7 1.75 1.25 16 10 1.75 0.75 20S 24 5 10 1.75 1.00 20 9 14 1.50 0.75 25S 30 9 15.5 1.50 0.75 25 32 12.5 18 1.75 0.75 32S 40 17 25 2.00 0.50 40S 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00			Min	Max		
16 19 6 10 1.75 0.75 20S 24 5 10 1.75 1.00 20 9 14 1.50 0.75 25S 30 9 15.5 1.50 0.75 25 30 12.5 18 1.75 0.75 32S 40 17 25 2.00 0.50 40S 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 58 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	12	15	3	6.5	1.50	1.00
16 6 10 1.75 0.75 20S 24 5 10 1.75 1.00 20 9 14 1.50 0.75 25S 30 12.5 18 1.75 0.75 32S 40 12.5 19 2.50 1.25 32 17 25 2.00 0.50 40S 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 58 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	16S	19	3	7	1.75	1.25
20 24 9 14 1.50 0.75 25S 30 9 15.5 1.50 0.75 25 12.5 18 1.75 0.75 32S 40 12.5 19 2.50 1.25 32 17 25 2.00 0.50 40S 50 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	16		6	10	1.75	0.75
20 9 14 1.50 0.75 25S 30 9 15.5 1.50 0.75 25 12.5 18 1.75 0.75 32S 40 12.5 19 2.50 1.25 32 17 25 2.00 0.50 40S 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	20S	24	5	10	1.75	1.00
25 30 12.5 18 1.75 0.75 32S 40 12.5 19 2.50 1.25 32 17 25 2.00 0.50 40S 50 24 32 2.00 0.75 50S 58 22 32 1.75 0.75 50 63S 68 28 39 2.00 1.00	20		9	14	1.50	0.75
25	25S	30	9	15.5	1.50	0.75
32 40 17 25 2.00 0.50 40S 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	25		12.5	18	1.75	0.75
32 17 25 2.00 0.50 40S 19 27 2.00 0.50 40 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 68 28 39 2.00 1.00	32S	40	12.5	19	2.50	1.25
40 50 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 28 39 2.00 1.00	32		17	25	2.00	0.50
40 24 32 2.00 0.75 50S 22 32 1.75 0.75 50 28 38 1.75 0.50 63S 28 39 2.00 1.00	40S	50	19	27	2.00	0.50
50	40		24	32	2.00	0.75
50 28 38 1.75 0.50 63S 28 39 2.00 1.00	50S	58	22	32	1.75	0.75
68	50		28	38	1.75	0.50
	63S	68	28	39	2.00	1.00
	63		37	48	2.00	0.50





INSTALLATION NOTES:

ENTRY THREADS: PRODUCT SIZE: 12 = M12 1/4", 16 = M16 3/8", 20 = M20 1/2", 25 = M25 3/4", 32 = M32 1", 40 = M40 1-1/4", 50 = M50 1-1/2", 63 = M63 2"

ENTRY THREAD LENGTHS: STANDARD 12, 16 = 9mm, 20, 25 = 10mm, 32, 40, 50 = 12mm, 63 = 15mm

MAXIMUM CLEARANCE HOLE SIZE: 12 - 25 = 0.2mm, 32 - 40 = 0.3mm, 50 - 63 = 0.4mmm ABOVE THE MAJOR THREAD DIAMETER

