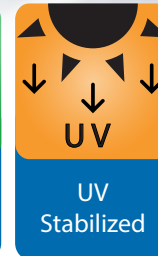
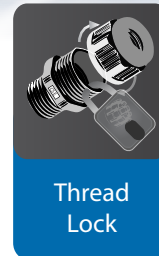
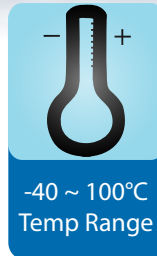
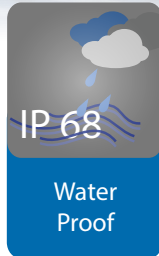


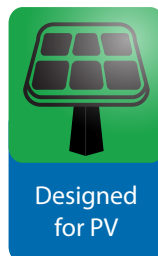
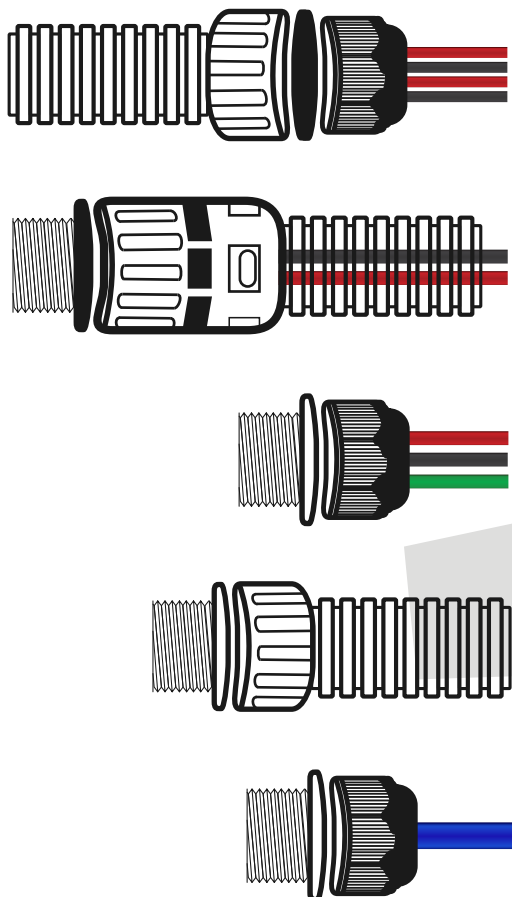


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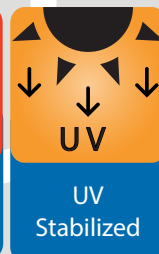
## Cable Glands & Conduit Fittings



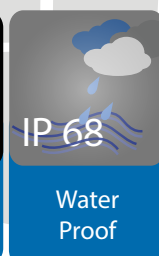
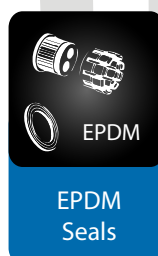
## Our Range of Innovative Glands and Fittings



Designed by Cobalt Solar specifically for PV Installers to assist with install ease and quantity, our range of high quality solutions for conduit and cable sealing



High quality flame retardant Nylon engineered specifically for outdoor solar applications, providing a high degree of protection against the harsh Aussie sun

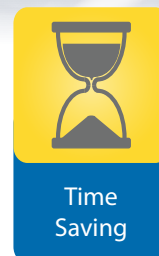
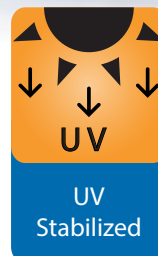
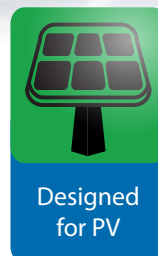
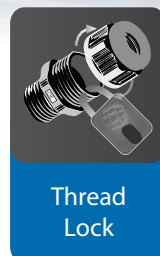
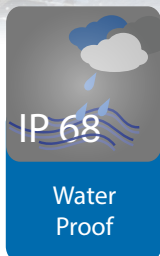


EPDM used for all seals rather than silicon provides increased protection against UV & Oxidation

IP68 Seal suitable for situations where top entry into enclosures is required

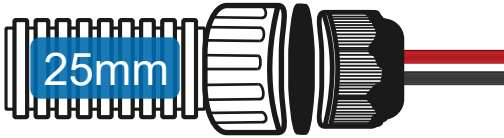
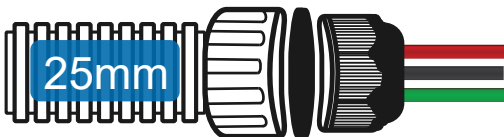







## Cable Glands & Conduit Fittings



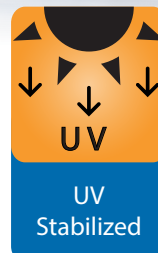
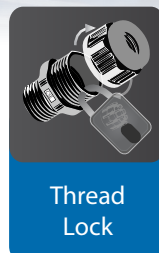
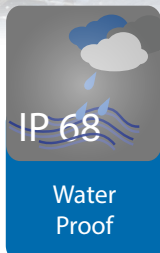
### End of Conduit Glands

Designed by Cobalt Solar to fit directly to the end of corrugated conduit with no need for any glue or adaptors. Without the join between Multi Hole Gland and adaptor, the End of Conduit multi hole gland has far higher protection against moisture ingress. Combined with our Innovative Roof Penetrations and our range of Glue-less Conduit Fittings there is no longer a need to take glue up the ladder on most jobs.

Cable Range		Part Number
	L 2x 5 ~ 7 mm	CSE-ECG-25-H2-07B
	S 2x 3.5 ~ 5.5 mm	CSE-ECG-25-H2-5.5B
	L 3x 6 ~ 8 mm	CSE-ECG-25-H3-08B
	S 3x 3.5 ~ 5.5 mm	CSE-ECG-25-H3-5.5B
	L 4x 5 ~ 7 mm	CSE-ECG-25-H4-07B
	S 4x 3 ~ 5 mm	CSE-ECG-25-H4-05B
	M 5x 4.5 ~ 6 mm	CSE-ECG-25-H5-06B
	S 5x 3.5 ~ 5 mm	CSE-ECG-25-H5-05B
	S 9 ~ 12 mm + 3 ~ 4mm	CSE-ECG-25-H2-04B-12B
	L 10 ~ 12.5 mm + 3.5 ~ 4.8mm	CSE-ECG-25-H2-4.8B-12.5B
	L 1x 12 ~ 16 mm	CSE-ECG-25-H1-16B
	S 10 ~ 13 mm	CSE-ECG-25-H1-13B
	L TPS or Flat 2C&E 2.5 ~ 6mm <sup>2*</sup>	CSE-ECG-25-0614B

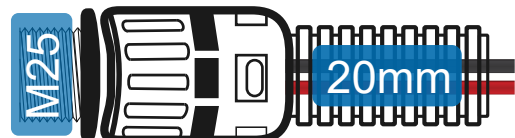

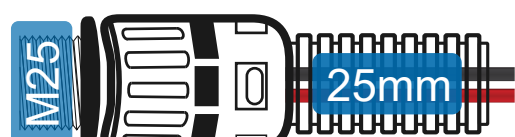


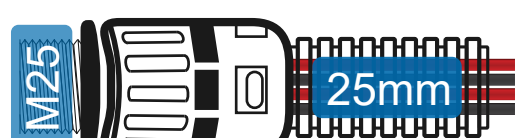








\* Dust seal only on TPS, cable range guide only

## Cable Glands & Conduit Fittings



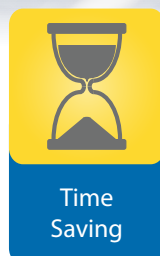
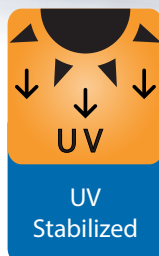
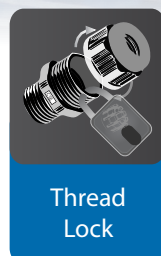
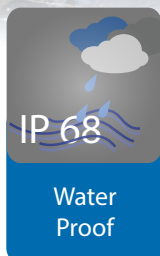
### Conduit Head Glands

Designed by Cobalt Solar to provide an IP68 seal around cables with the added benefit of being able to fix corrugated conduit over the cables and lock it into place on the gland head with no need for any glue or adaptors, providing permanent tidy mechanical protection. This allows for multiple cables in the one entry with an open-ended conduit. Very useful for AC and DC cables at the Inverter isolators.

	Cable Range	Part Number
	 M 2x 4 ~ 6 mm	CSE-ITF-AD21.2+NCG-M25A-H2-06B
	 L 2x 5 ~ 7 mm	CSE-ITF-AD25+MG25A-H2-07B
	 S 2x 3.5 ~ 5.5 mm	CSE-ITF-AD25+MG25A-H2-5.5B
	 L 4x 5 ~ 7 mm	CSE-ITF-AD25+M625A-H4-07B
	 S 4x 3 ~ 5 mm	CSE-ITF-AD25+MG25A-H4-05B
	 S 1x 6 ~ 11 mm	CSE-ITF-AD21.2+NCG-M25S-10
	 L 1x 12 ~ 16 mm	CSE-ITF-AD25+NCG-M25A-16
	 ? ~ Request Custom Models	















## Cable Glands & Conduit Fittings



### Standard Multi Hole Glands

Designed to be inserted into an enclosure threaded entry or knock out (with optional lock nut), suitable for applications where the cables passing through the gland do NOT require mechanical protection, for applications requiring mechanical protection see "Conduit Head Glands" or "End of Conduit Glands".

		Cable Range	Part Number
M25		2x 5 ~ 7 mm	CSE-MG25A-H2-07B-ST
		2x 3.5 ~ 5.5 mm	CSE-MG25A-H2-5.5B-ST
		10 ~ 12.5 mm + 3.5 ~ 4.8mm	CSE-MG25A-H2-4.8B-12.5B
M25		3x 6 ~ 8 mm	CSE-MG25A-H3-08B-ST
		3x 3.5 ~ 5.5 mm	CSE-MG25A-H3-5.5B-ST
M25		4x 5 ~ 7 mm	CSE-MG25A-H4-07B-ST
		4x 3 ~ 5 mm	CSE-MG25A-H4-05B-ST
M25		5x 4.5 ~ 6 mm	CSE-MG25A-H5-06B-ST
		5x 3.5 ~ 5 mm	CSE-MG25A-H5-05B-ST
M20		2x 4.5 ~ 6mm	CSE-MG20A-H2-06B-ST
M20		3x 3.5 ~ 5 mm	CSE-MG20A-H3-05B-ST
M32		6x 5 ~ 7 mm	CSE-MG32A-H6-07B



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## Cable Glands & Conduit Fittings



Fire  
Rated



EPDM  
Seals



Water  
Proof



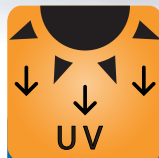
-40 ~ 100°C  
Temp Range



Thread  
Lock



Designed  
for PV



UV  
Stabilized

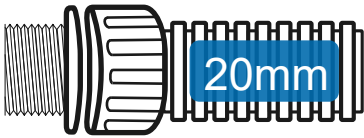

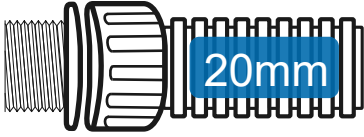

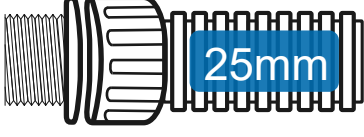

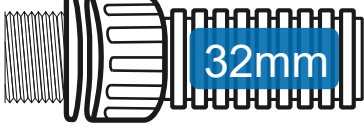

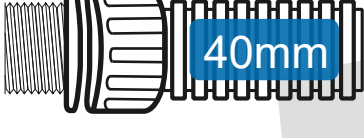





Time  
Saving

### Glue-less Conduit Fittings

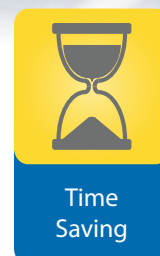
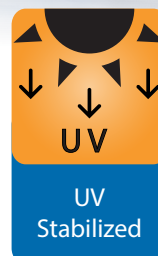
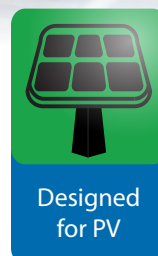
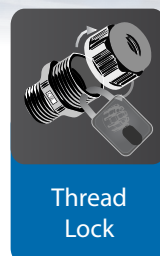
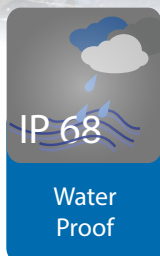
Glue-less conduit fittings for use with corrugated conduit provide up to IP68 seal, require no special tools, glues or solvents, can be installed, un installed and re-installed again with ease. Cobalt Solar Glue-less conduit fittings are simple to use and a must for all installers looking to improve system quality and install time. Give them a try you won't be disappointed

#### Part Number

M20			M20 Thread - 20mm Conduit	CSE-WTF-M20-21.2-ST
M25			M25 Thread - 20mm Conduit	CSE-WTF-M25-21.2-ST
M25			M25 Thread - 25mm Conduit	CSE-WTF-M25-25.0
M32			M32 Thread - 32mm Conduit	CSE-WTF-M32-34.5
M40			M40 Thread - 40mm Conduit	CSE-WTF-M40-42.5
M50			M50 Thread - 50mm Conduit	CSE-WTF-M50-54.5



## Cable Glands & Conduit Fittings



### Plain Glands

Standard type cable glands in a range of sizes. Smaller sizes can be used on DC combiner boxes. M25S gland is quite suited to data cables as you can pass a CAT6 cable with plug through the gland and then seal around cable, also useful for pre-terminated fibre optics cable. Water jet cutting of the no hole gland means that there is few limits to the relative size, shape and number of holes.

		Cable Range	Part Number
M12	S	3 ~ 5.5 mm	CSE-NCG-M12A-5.5
	L	4.5 ~ 7.8 mm	CSE-NCG-M12A-8
M16	M	4 ~ 7 mm	CSE-NCG-M16A-7
M20	S	6 ~ 11 mm	CSE-NCG-M20A-11
M25	L	12 ~ 16 mm	CSE-NCG-M25A-16
	S	6 ~ 11 mm	CSE-NCG-M25S-10
M25	? ~	Water Jet or On site Cut	CSE-CSE-MG25A-H0-00B
M32		18 ~ 25 mm	CSE-NCG-32A-25
		M40 - M90 Next Page	Larger Sizes Next Page



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## Cable Glands & Conduit Fittings



Fire  
Rated



EPDM  
Seals



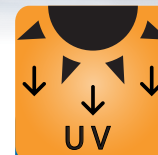
Water  
Proof



-40 ~ 100°C  
Temp Range



Thread  
Lock



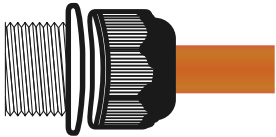

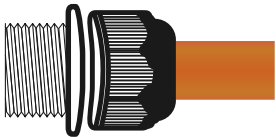

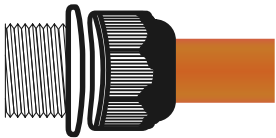


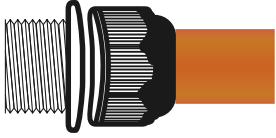


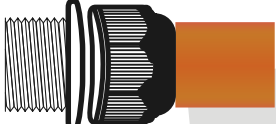

UV  
Stabilized



Time  
Saving

### Plain Glands - Larger Sizes

In Stock Standard type cable glands in a range of large to very large. Suitable for large single core and multi core AC or DC circular cables. All sizes in stock in our Victorian warehouse. 32-90mm Glands come with locking nut and washer as standard. All glands come with EPDM Rubber washer.

		Cable Range	Part Number
M40		 24 ~ 31 mm	CSE-NCG-M40A-31
M50		 31 ~ 41 mm	CSE-NCG-M50A-41
M63		 39 ~ 46 mm	CSE-NCG-M63A-46
		 44 ~ 51 mm	CSE-NCG-M63A-51
M75		 50 ~ 60 mm	CSE-NCG-M75A-60
		 56 ~ 66 mm	CSE-NCG-M75A-66
M90		 66 ~ 77 mm	CSE-NCG-MG90A-77





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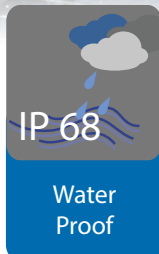
## Cable Glands & Conduit Fittings



Fire  
Rated



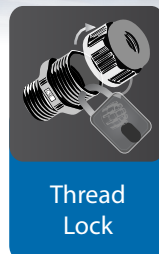
EPDM  
Seals



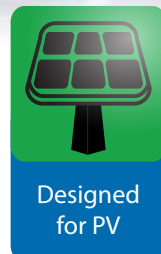
Water  
Proof



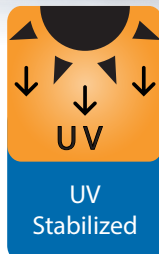
-40 ~ 100°C  
Temp Range



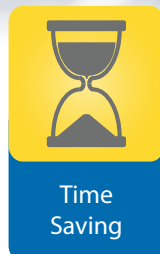
Thread  
Lock



Designed  
for PV



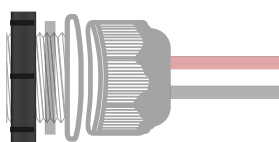
UV  
Stabilized



Time  
Saving

### Gland Accessories

To reduce cost to you, environmental impact and waste, most Cobalt Solar glands and Conduit Fittings come **WITHOUT** locking nuts but with EPDM sealing washers. Lock nuts can be purchased separately. Blanking plugs suitable for sealing additional holes in multi hole glands are good to keep on hand. Anything not in our range of glands and conduit fittings can be requested please call 1300 273 111

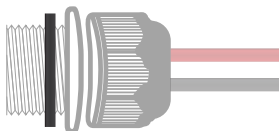


#### Cable Range

Suit M25 Thread

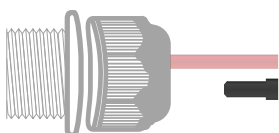
#### Part Number

CSE-LN-M25A



Suit M25 Thread

CSE-WA-M25A



Suit M20 Thread

CSE-WA-M20A



Replace 1x 5 ~ 8 mm

CSE-SPM-070-B



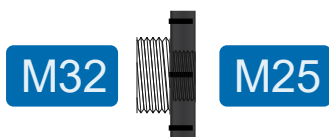
Replace 1x 3.5 ~ 6 mm

CSE-SPM-050-B



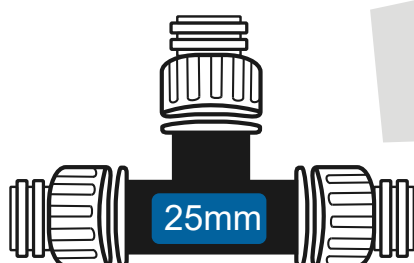
Replace 1x 3 ~ 5.1 mm

CSE-SPM-041-B



M32 Male - M25 Female Reducer

CSE-M32-M25



25mm Glue-less Conduit T

CSE-WTF-T-25