## Cable Gland Protective Shrouds

CMP manufactures a range of push on shrouds which are used to minimise the risk of dirt or foreign substances gathering on the Cable Gland body, and/or point of cable to cable gland interface.

- CMP Standard shrouds are produced in Black PVC.
- CMP Blue/Grey SOLO Low Smoke & Fume (LSF) Halogen Free shrouds are also available.



It should be noted that although the addition of a shroud may aid the process of keeping the surface of the cable gland free from the build up of dust or dirt, this does not necessarily improve the Ingress Protection rating of the installed cable gland. Generally cable glands are tested for ingress protection without a shroud being present. In certain conditions the addition of a shroud or other form of external covering may retain unwanted moisture creating a greater threat of penetration than that which it is intended to prevent. In such cases a CMP Deluge Proof cable gland is recommended which negates the need for the use of a shroud and protects the critical migration paths into the interior of the cable gland.

## **Colour Coded Shrouds**

Alternative colours including Red, Blue and White are available to suit a wide variety of customer requirements, other colours are available on request.



The table below details the specific CMP cable gland types and their associated groups

BW Group	BW Group Includes	CW Group Includes	A2 Group Includes	PXSS2K Group	PX2K Group Includes
BW	BWL	A324 / B348 (ZEN)	A2 / A2F	PXSS2K	PX2K
-	BWL CIEL	CW / CWe	A2RC / A2FRC	SS2K	PZ2KX / PX2KW
-	B2K	CW CIEL	2A4F	-	PX2KPB
-	B2KX	CX / CXe	A2FFC	-	& ALL RapidEx
-	PXB2KX	*E* Type	A4 / A4e	-	-
-	-	*E* Type CIEL	ARRC	-	For sizes 20 and above
-	-	T3CDS	CXT	-	C2K
-	-	T3CDSPB	SS2KGP	-	C2KGP
-	-	-	-	-	C2KW
-	-	For size 20S/16 and 20S only	-	-	C2KX
-	-	C2K, C2KW, C2KX	-	-	-

TMC2 Group Includes TMC2 TMC2X

TC Group Includes TC

It should be noted that some of the cable gland types shown in the table above may have been withdrawn but are included for historical reference purposes as these may still be circulating through the supply chain.

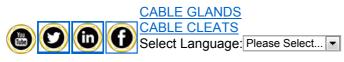
## **CMP SHROUD SELECTION TABLE**

Cable Gland Size	Shrouds for CMP Type BW Cable Glands		Shrouds for CMP Type BWL Cable Gland Group						Shrouds for CMP Type PXSS2K Cable Gland Group		Shrouds for CMP Type PX2K Cable Gland Group	
	PVC Reference	LSF Reference	PVC Reference	LSF Reference	PVC Reference	LSF Reference	PVC Reference	LSF Reference	PVC Reference	LSF Reference	PVC Reference	LSF Reference
16	-	-	PVC02	LSF02	PVC02	LSF02	PVC02	LSF02	-	-	-	-
205/16	-	-	PVC04	LSF04	PVC04	LSF04	PVC04	LSF04	PVC05	LSF05	PVC06	LSF06
208	PVC02	LSF02	PVC04	LSF04	PVC04	LSF04	PVC04	LSF04	PVC05	LSF05	PVC06	LSF06
20	PVC05	LSF05	PVC06	LSF06	PVC06	LSF06	PVC05	LSF05	PVC05	LSF05	PVC06	LSF06
258	PVC07	LSF07	PVC09	LSF09	PVC09	LSF09	PVC09	LSF09	PVC09	LSF09	PVC09	LSF09
25	PVC07	LSF07	PVC09	LSF09	PVC09	LSF09	PVC09	LSF09	PVC09	LSF09	PVC09	LSF09
32	PVC10	LSF10	PVC11	LSF11	PVC11	LSF11	PVC10	LSF10	PVC10	LSF10	PVC11	LSF11
40	PVC13	LSF13	PVC13	LSF13	PVC15	LSF15	PVC13	LSF13	PVC13	LSF13	PVC15	LSF15
508	PVC16	LSF16	PVC17	LSF17	PVC18	LSF18	PVC14	LSF14	PVC15	LSF15	PVC18	LSF18
50	PVC19	LSF19	PVC20	LSF20	PVC21	LSF21	PVC17	LSF17	PVC18	LSF18	PVC21	LSF21
638	PVC22	LSF22	PVC22	LSF22	PVC23	LSF23	PVC20	LSF20	PVC21	LSF21	PVC23	LSF23
63	PVC24	LSF24	PVC25	LSF25	PVC25	LSF25	PVC22	LSF22	PVC23	LSF23	PVC25	LSF25
758	PVC27	LSF27	PVC28	LSF28	PVC28	LSF28	PVC24	LSF24	PVC24	LSF24	PVC28	LSF28
75	PVC29	LSF29	PVC30	LSF30	PVC30	LSF30	PVC26	LSF26	PVC26	LSF26	PVC30	LSF30
90	-	-	PVC32	LSF32	PVC32	LSF32	PVC31	LSF31	PVC31	LSF31	PVC32	LSF32
100	-	-	-	LSF33	-	LSF33	-	LSF33	-	LSF33	-	LSF33
115	-	-	-	LSF34	-	LSF34	-	LSF34	-	LSF34	-	LSF34
130	-	-	-	LSF35	-	LSF35	-	LSF35	-	LSF35	-	LSF35

Shrouds for CMP Type TMC2/TMC2X Cable Connectors							
Thread - NPT	Size	PVC Ref	LSF Ref				
1/2"	075	PVC06	LSF06				
3/4"	075	PVC09	LSF09				
1/2"	099	PVC09	LSF09				
3/4"	099	PVC09	LSF09				
3/4"	118	PVC11	LSF11				
1"	118	PVC11	LSF11				
1"	137	PVC13	LSF13				
1-1/4"	137	PVC13	LSF13				
1-1/4"	162	PVC18	LSF18				
1-1/2"	162	PVC18	LSF18				
1-1/4"	190	PVC21	LSF21				
1-1/2"	190	PVC21	LSF21				
1-1/2"	200	PVC21	LSF21				
2"	200	PVC21	LSF21				
1-1/2"	233	PVC23	LSF23				
2"	233	PVC23	LSF23				
2-1/2"	233	PVC28	LSF28				
2"	272	PVC28	LSF28				
2-1/2"	272	PVC28	LSF28				
3"	272	PVC31	LSF31				
3"	325	PVC31	LSF31				

Shrouds for CMP Type TC Cable Connectors						
Thread - NPT	Size	PVC Ref	LSF Ref			
1/2"	028	PVC06	LSF06			
3/4"	028	PVC09	LSF09			
1/2"	055	PVC06	LSF06			
3/4"	055	PVC09	LSF09			
3/4"	079	PVC09	LSF09			
1"	079	PVC11	LSF11			
1"	104	PVC11	LSF11			
1-1/4"	104	PVC13	LSF13			
1-1/4"	127	PVC13	LSF13			
1-1/2"	127	PVC17	LSF17			
1-1/2"	150	PVC17	LSF17			
2"	150	PVC22	LSF22			
2"	174	PVC20	LSF20			
2-1/2"	174	PVC27	LSF27			
2"	197	PVC20	LSF20			
2-1/2"	197	PVC27	LSF27			
2-1/2"	220	PVC27	LSF27			
3"	220	PVC31	LSF31			
2-1/2"	244	PVC27	LSF27			
3"	244	PVC31	LSF31			
3"	268	PVC31	LSF31			

Shrouds for CMP Type TMC / TMCX Cable Connectors							
Thread - NPT	Size	PVC Ref	LSF Ref				
1/2"	050s	PVC06	LSF06				
1/2"	050	PVC09	LSF09				
3/4"	075	PVC11	LSF11				
1"	100	PVC13	LSF13				
1-1/4"	125	PVC15	LSF15				
1-1/2"	150	PVC18	LSF18				
2"	200s	PVC21	LSF21				
2"	200	PVC23	LSF23				
2-1/2"	250s	PVC28	LSF28				
2-1/2"	250	PVC28	LSF28				
3"	300	PVC31	LSF31				



FOLLOW US