

Progress® multiLAYER

Universal cable gland with maximum clamping range.



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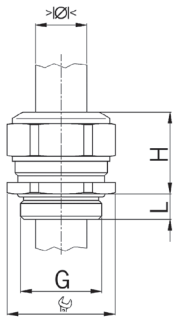


Cable glands Progress® multiLAYER nickel-plated brass and synthetic material

Maximum installation flexibility thanks to maximum clamping range

The production of cable harnesses is increasingly outsourced and external cable assemblers manage the cabling of drive systems and converters. Since different cables are often used, greater flexibility is required in day-to-day work. With the new **Progress® multiLAYER**, only one type of cable gland needs to be managed per entry thread.

The new **multiLAYER sealing insert** offers an extremely wide clamping range and features integrated dust protection for the cable gland. The slotted version allows quick assembly of pre-assembled cables. It uses Progress® compression technology and clamps cables gently and without causing necking. Furthermore, this new sealing insert can be easily combined with other components of the outstanding modular Progress® product range.



Material:
Sealing insert:
Colour of sealtng insert:
O-Ring:
Strain relief:
Temperature range:
Protection class:

Body in nickel-plated brass
Nickel-plated brass
Special AGRO TPE
Light grey RAL 7035
NBR
Version A , acc. to EN 62444
-50°C / +105°C
IP 68 / IP 69

Body in synthetic material
Agromid, glass fibre reinforced
TPE
Black
NBR
Version A , acc. to EN 62444
-20°C / +100°C
IP 68



Short entry thread metric								
Four-piece sealing insert not overall length insulated								
G	>Ø< mm	 mm	H mm	L mm	Art.-Nr.	E-No.		
M20x1.5	4.0 - 15.0	24	23	6	F1000.4.20	121 072 448	50	
M25x1.5	6.0 - 20.5	30	25	7	F1000.4.25	121 072 548	25	
M32x1.5	10.0 - 25.5	36	28	8	F1000.4.32	121 072 648	25	



Long entry thread metric								
Four-piece sealing insert not overall length insulated								EN 45545-2 HL 3
G	>Ø<		H	L	Art.-Nr.	E-No.		
	mm	mm	mm	mm				
	M20x1.5	4.0 - 15.0	24	23	10	F1100.4.20	121 092 448	50
	M25x1.5	6.0 - 20.5	30	25	11	F1100.4.25	121 092 548	25
	M32x1.5	10.0 - 25.5	36	28	13	F1100.4.32	121 092 648	25



Light-grey RAL 7035, entry thread metric								
Four-piece sealing insert not overall length insulated								
G	>Ø<		H	L	Art.-Nr.	E-No.		
	mm	mm	mm	mm				
	M20x1.5	4.0 - 15.0	27	28	13	1571.4.20	121 742 438	50
	M25x1.5	6.0 - 20.5	34	33	13	1571.4.25	121 742 538	25
	M32x1.5	10.0 - 25.5	41	35	15	1571.4.32	121 742 638	25



Black RAL 905, entry thread metric								
Four-piece sealing insert not overall length insulated								
G	>Ø<		H	L	Art.-Nr.	E-No.		
	mm	mm	mm	mm				
	M20x1.5	4.0 - 15.0	27	28	13	1540.4.20	121 742 458	50
	M25x1.5	6.0 - 20.5	34	33	13	1540.4.25	121 742 558	25
	M32x1.5	10.0 - 25.5	41	35	15	1540.4.32	121 742 658	25



White RAL 9010, entry thread metric								
Four-piece sealing insert not overall length insulated								
G	>Ø<	 mm	H	L	Art.-Nr.	E-No.		
	mm	mm	mm	mm				
	M20x1.5	4.0 - 15.0	27	28	13	1520.4.20	121 742 468	50
	M25x1.5	6.0 - 20.5	34	33	13	1520.4.25	121 742 568	25