# MOUNTING DATA FOR THE ACCESSORIES

NYLON CAP NUTS	Mounting hole mm (min)	Max chassis thickness (mm)	Width of jaws (mm)	Creepage distance (mm)	Test voltage 50–60 Hz 1 min (KVAC)	Max tightening torque (NM)	Capacitor diameter (mm)
PYB 7033, M8	Ø 17.5	5	17	4.5	2.5	3	Ø = 35
PYB 7026, M12	Ø 17.5	5	19	2.5	2,5	8	Ø > 35
PYB 7041, M12	Ø 22.5	5	19	5	2.5	8	Ø > 35
PYB 7042, M12	Ø 30.5	5	19	9	4	8	Ø > 35

SCREWS STAINLESS STEEL	WASHERS STAINLESS STEEL	М	1	D	d	t	s	Max tightening torque (NM)
Cross slot, size 2 type H (Philips)  PYC 6750, M5	PYC 7150, M5	M5	10	8.7	5.1	1.2	10	3
(ross slot, size 3 lype H (Philips)  PYC 6751, M6*	PYC 6756, M6*	M6	12	11.1	6.1	1.6	12	5 *

<sup>\*</sup> M6 and M5 (max connector thickness 3 mm incl. washer)

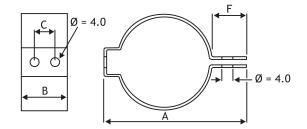


# **CLIPS**

# **DIMENSIONS mm MATERIAL Zinc plated steel**

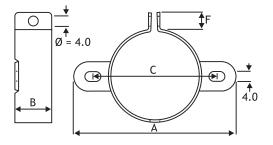
# **Horizontal Mounting**

TYPE	CAN DIA	Α	В	С	F
H1	25.0	40.0	22.3	12.8	10.0
H2	35.0	52.0	22.3	12.8	10.0

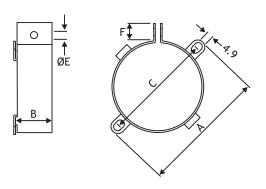


# **Vertical Mounting**

TYPE	CAN	Α	В	С	F
	DIA				
V2	25.0	49.0	19.0	37.0	10.0
V3	35.0	58.0	19.0	45.0	9.0
V9	40.0	65.0	19.0	52.4	9.5

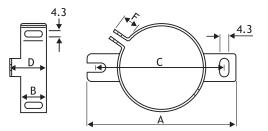


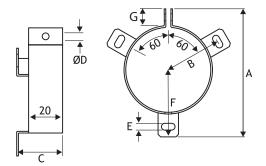
TYPE	CAN DIA	Α	В	С	Е	F	
V4	51.0	75.0	25.4	64.0	5.0	10.0	
V6	45.0	69.5	17.4	58.0	4.0	10.0	
V8	63.5	88.9	25.4	77.5	5.0	9.5	
PYC6041	35	64	19	52	4.5	11.5	



TYPE	CAN DIA	Α	В	С	D	F
UTE2736	35.0	63.0	12.2	54.0	17.2	9.0

TYPE	CAN DIA	Α	В	С	D	Е	F	G
V10	65.0	90.0	40.0	30.0	5.0	4.5	-	10
V11	76.0	103.0	45.5	30.0	5.0	4.5	-	10
V90	90.0	116.0	53.5	30.0	5.0	4.5	-	10
UTE2737	50.0	75.5	33.5	27.0	4.3	4.3	39.5	10
UTE2738	65.0	88.5	39.0	27.0	4.3	4.3	45.0	10
UTE2739	72.0	97.0	44.0	28.0	4.3	4.3	50.0	10
PYC6042	50	78	32.5	30	5.5	4.5	39	12
PYC6043	65	90.5	38	36	5.5	4.5	44	12
PYC6044	75	100.5	43	36	5.5	4.5	49	12
PYC6045	90	115.5	50.5	36	5.5	4.5	56.5	12





# Note

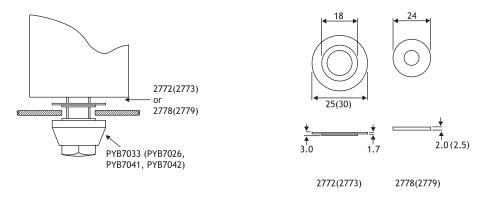
When using mounting clamps care should be taken not to obscure any safety vent in the can. Delivered without bolts and nuts for mounting.



#### **MOUNTING KITS**

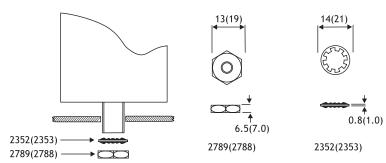
#### **INSULATED VERSION**

M8 Stud (M12 Stud)



### **NON-INSULATED VERSION**

M8 Stud (M12 Stud)



Dimensions mm. All the above accessories may be ordered individually using the part number shown, or as kits using the kit part numbers shown below.

#### **Kit Contents and Ordering Information** STANDARD KITS Kit order number 2741 2782 2785 Part code Description 2740 2352 Steel washer M8 2353 Steel washer M12 Stepped poly washer M8 2772 Stepped poly washer M12 2773 2778 Plain poly washer M8 Plain poly washer M12 2779 2788 Steel nut M12 2789 Steel nut M8 PYB7033 Nylon nut M8 PYB7026 Nylon nut M12 Kit description Insulated Insulated Non-insulated Non-insulated M8 M12 M8 M12

SPECIAL KITS				Kit order num	nber		
Part code	Description	2690	2691	2692	2693	2695	
2352	Steel washer M8	-	-	•	-	-	
2353	Steel washer M12	•	-	-	•	-	
2772	Stepped poly washer M8	-	•	•	-	-	
2773	Stepped poly washer M12	•	-	-	•	•	
2778	Plain poly washer M8	-	•	•	-	-	
2779	Plain poly washer M12	-	-	-	•	•	
2788	Steel nut M12	•	-	-	•	•	
2789	Steel nut M8	-	•	•	-	-	
PYB7041	Nylon nut M12	-	-	-	-	-	
PYB7042	Nylon nut M12	-	-	-	-	-	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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# **KEMET**:

<u>PYB7026 PYB7033 PYB7041 PYB7042 PYC6042 PYC6044 PYC6041 PYC6043 PYC6045 PYC6750 H1 H2</u> V10 V11 V2 V4 V9 3897 3896 2738 2737 2736 3895 2782 2785