

Cable management

Cable entries overview

Simple cable entries



PB500268-52



PB50075-16



PB500267-10



PB50076-11



PB50098-9

Characteristics	Simple-1	Simple-2	Simple-3	Simple-4	Simple-5
	Mixed membrane entries for enclosure thickness 20/10° - 32/10° mm.	PVC adjustable cone-shaped entries for enclosure thickness 30/10° - 32/10° mm.	Quick cable entries for enclosure thickness 10/10° - 40/10° mm (5/10° - 20/10° mm for ref. IMT36179).	PVC adjustable cone-shaped entries for PG tubes or for enclosure thickness 12/10° - 15/10° mm.	ISO cable gland.
Material	SBS	PVC	EPDM plastic	PVC	PA6, neoprene gasket
Colour	RAL 7035 light grey or RAL 9010 white	-	<ul style="list-style-type: none"> ■ Grey cable entries: NCS 5500 ■ Black cable entries: NCS 9000 	-	RAL 7035 grey
Cable entry material	Soft membrane		Combined		
Cable glands to be fitted	Not applicable				
Installation possibilities	On cable gland plate or directly on enclosure				
Flexibility of the installation	Low				
Reversibility	Medium				
Ingress protection rating	IP55	IP55	IP67	IP55	IP68
Cable retention	Low	Low	Medium	Low	High
Cable diameter (mm)	From 20 to 40	From 5 to 87	From 12 to 50	From 16 to 44	From 12 to 40
Cable Installation time	Fast	Fast	Fast	Fast	Slow
Quantity of cables to be fitted for a given surface	+	+	+	+	+
Cable entries for cables with connectors	No	No	No	No	No
Cut-out dimensions (mm)	Various circular hole diameters according to cable diameter				
External dimensions (mm)	-	From Ø 25 to 98	-	From Ø 25 to 52	From Ø 15 to 46
Certificates	-	-	-	-	Glow wire resistance: 960°C
Standard	-	-	-	-	Compliance with VDE, UL and CSA
Flame resistance	750°C	-	750°C	-	750°C
References*					
See page	254	254	255	255	254

* For details, type the reference in the search engine of www.schneider-electric.com.