

DuraGard® waterproof connections

Conduit adapter kits, cable busings, and replacement caps

Conduit adapter kits (plugs or connectors)

	Size (in.)	20 A Cat. no.	30 A Cat. no.	50 A Cat. no.	60 A Cat. no.
	½	9X2C50	9X3C50	–	–
	¾	9X2C75	9X3C75	9X5C75	9X6C75
	1	–	9X3C10	9X5C10	9X6C10

Cable bushings

	Max. cable O.D. (in.)	20 A Cat. no.	30, 50 & 60 A Cat. no.
	0.375	C16984A	–
	0.437	C16984B	–
	0.500	C16984C	–
	0.545	–	2000-11
	0.562	C16984D	–
	0.606	B16506	–
	0.620	–	2000-03
	0.625	B16524	–
	0.700	–	2000-04
	0.750	–	2000-01
	0.800	–	2000-06
	0.870	–	2000-02
	0.925	–	2000-12
	1.000	–	2000-05

(Minimum limit 85% of O.D. size for sealing.)
Material – Oil-resistant Neoprene.
State catalog number followed by slash (/) and max. cable O.D.; example: 9P33U1/1000 will order the 1.000" bushing instead of the standard 0.700" bushing for the 9P33U1.

Replacement caps

	Description	20 A Cat. no.	30 A Cat. no.	50 A Cat. no.	60 A Cat. no.
	Screw cap (connector)	9X2PSC	9X3PSC	9X5PSC	9X6PSC
	Cup cap (plug)	–	9X3CC	9X3CC	9X3CC
	Screw cap (receptacle)	–	7X3RCW	7X5RCW	7X6RCW
	Flap cap (receptacle)	–	7X3RCF	7X5RCF	7X6RCF

Computer system interconnections

All conduit boxes/angle adapters are copper-free, cast aluminum, epoxy powder coat finish.

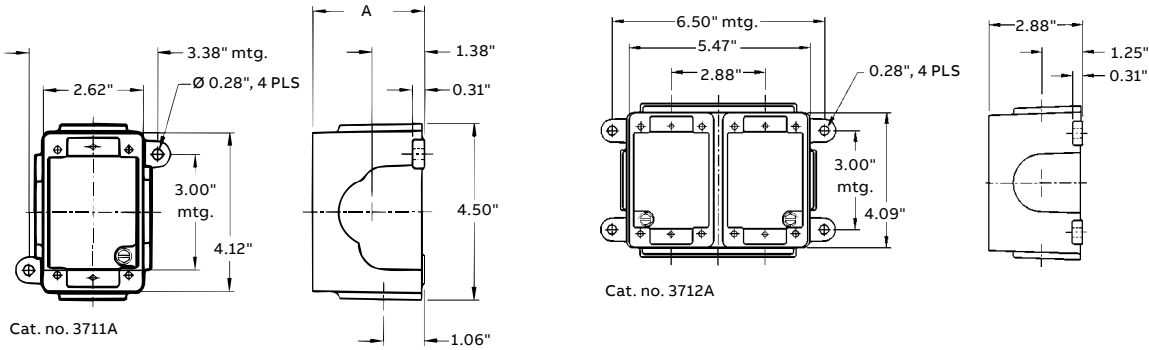


Conduit boxes (for surface mounting)

Receptacle size (A)	Cat. no.	
	Single-gang	Double-gang
20, 30 and 50	3711A	3712A
60*	JB6-1	—
50	3781A	—

* Various mounting options available. 4" deep (not shown)

Dimensions



- Kit includes gland nuts for plugs or connectors.

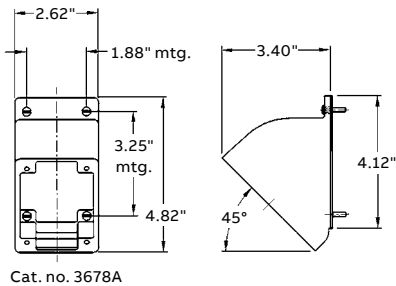
Angle adapter

Receptacle size (A)	Cat. no.	
	45°	20°
20, 30 and 50	3678A	—
60*	JAA6-45	JAA6-AB6

Mounts to conduit boxes to angle receptacle downward for easier access, no moisture retention on surfaces and better plug-cable drop bend relief.

* Various mounting options available.

Dimensions



Conduit adapter

Plug/connector size (A)	Tapped hole size (in.)	Cat. no.		
		FS/FD™	Spec grade	DuraGard®
20	1/2	FSA11	—	9X2C50
	3/4	FSA12	—	9X2C75
	1/2	FSA21	—	9X3C50
30	3/4	FSA22	—	9X3C75
	1	FSA23	—	—
50	3/4	—	—	9X5C75
	1	—	—	9X5C10
	3/4	JPA62	—	—
60 (angle type)	1	JPA63	—	—
	1 1/4	JPA64	—	—
	1 1/2	JPA65	—	—