

Alco

Metal Conduit Fittings

FEATURES:

Applications	For indoor or outdoor wet corrosive environments	
Function	Provides dust and liquid-tight connection to liquid-tight flexible metal conduit	
Material		
Body and cap	Brass, Nickel Plated	SS Grade 316
Ferrule	Tin Plated Steel	Tin Plated Steel
Inner seal	Polyamide 6	Polyamide 6
Throat insulator	Polyamide 6	Polyamide 6
Nut	Brass, Nickel Plated	SS Grade 316
Temperature Range	-45°C to +105°C	-45°C to +105°C



SPECIFICATIONS:

PART NO	CONDUIT SIZE		THREAD SIZE (mm)	MAX INTERNAL DIAMETER (mm)	BODY STYLE	DIAMETER ACROSS NUT		BOX QTY	SUITABLE CONDUIT						
	mm	INCHES				FLATS (mm)	POINTS (mm)		TYPE HCB	TYPE AEF	TYPE EF ORANGE	TYPE AOR	TYPE HCX	TYPE ZHUA	TYPE SHIELDTITE
C16/M16	16	3/8	16	10.2	straight	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C16/M16-SS	16	3/8	16	10.2	straight	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C16/M16/45A	16	3/8	16	10.2	45 degrees	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C16/M16/90A	16	3/8	16	10.2	90 degrees	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C16/M20	16	3/8	20	10.2	straight	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C16/M20/45A	16	3/8	20	10.2	45 degrees	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C16/M20/90A	16	3/8	20	10.2	90 degrees	26	29	10	HCB38-BLK	AEF38	EF38-ORG	AOR38	HCX38	ZHUA38	ANAEMC38
C20/M20	20	1/2	20	13.5	straight	29	32.7	10	HCB12-BLK	AEF12	EF12-ORG	AOR12	HCX12	ZHUA12	ANAEMC12
C20/M20-SS	20	1/2	20	13.5	straight	29	32.7	10	HCB12-BLK	AEF12	EF12-ORG	AOR12	HCX12	ZHUA12	ANAEMC12
C20/M20/45A	20	1/2	20	13.5	45 degrees	29	32.7	10	HCB12-BLK	AEF12	EF12-ORG	AOR12	HCX12	ZHUA12	ANAEMC12
C20/M20/90A	20	1/2	20	13.5	90 degrees	29	32.7	10	HCB12-BLK	AEF12	EF12-ORG	AOR12	HCX12	ZHUA12	ANAEMC12
C25/M25	25	3/4	25	18.5	straight	35	38.6	10	HCB34-BLK	AEF34	EF34-ORG	AOR34	HCX34	ZHUA34	ANAEMC34
C25/M25-SS	25	3/4	25	18.5	straight	35	38.6	10	HCB34-BLK	AEF34	EF34-ORG	AOR34	HCX34	ZHUA34	ANAEMC34
C25/M25/45A	25	3/4	25	18.5	45 degrees	35	38.6	10	HCB34-BLK	AEF34	EF34-ORG	AOR34	HCX34	ZHUA34	ANAEMC34
C25/M25/90A	25	3/4	25	18.5	90 degrees	35	38.6	10	HCB34-BLK	AEF34	EF34-ORG	AOR34	HCX34	ZHUA34	ANAEMC34
C32/M32	32	1	32	23.5	straight	45	50	1	HCB100-BLK	AEF100	EF100-ORG	AOR100	HCX100	ZHUA100	ANAEMC100
C32/M32-SS	32	1	32	23.5	straight	45	50	1	HCB100-BLK	AEF100	EF100-ORG	AOR100	HCX100	ZHUA100	ANAEMC100
C32/M32/45A	32	1	32	23.5	45 degrees	45	50	1	HCB100-BLK	AEF100	EF100-ORG	AOR100	HCX100	ZHUA100	ANAEMC100
C32/M32/90A	32	1	32	23.5	90 degrees	45	50	1	HCB100-BLK	AEF100	EF100-ORG	AOR100	HCX100	ZHUA100	ANAEMC100
C40/M40	40	1 1/4	40	31.8	straight	54	60	1	HCB114-BLK	AEF114	EF114-ORG	AOR114	HCX114	ZHUA114	ANAEMC114
C40/M40-SS	40	1 1/4	40	31.8	straight	54	60	1	HCB114-BLK	AEF114	EF114-ORG	AOR114	HCX114	ZHUA114	ANAEMC114
C40/M40/45A	40	1 1/4	40	31.8	45 degrees	54	60	1	HCB114-BLK	AEF114	EF114-ORG	AOR114	HCX114	ZHUA114	ANAEMC114
C40/M40/90A	40	1 1/4	40	31.8	90 degrees	54	60	1	HCB114-BLK	AEF114	EF114-ORG	AOR114	HCX114	ZHUA114	ANAEMC114
C50/M50	50	1 1/2	50	36.8	straight	63	69.2	1	HCB112-BLK	AEF112	EF112-ORG	AOR112	HCX112	ZHUA112	ANAEMC112
C50/M50-SS	50	1 1/2	50	36.8	straight	63	69.2	1	HCB112-BLK	AEF112	EF112-ORG	AOR112	HCX112	ZHUA112	ANAEMC112
C50/M50/45A	50	1 1/2	50	36.8	45 degrees	63	69.2	1	HCB112-BLK	AEF112	EF112-ORG	AOR112	HCX112	ZHUA112	ANAEMC112
C50/M50/90A	50	1 1/2	50	36.8	90 degrees	63	69.2	1	HCB112-BLK	AEF112	EF112-ORG	AOR112	HCX112	ZHUA112	ANAEMC112
C63/M63	63	2	63	47.8	straight	72	85	1	-	AEF200	EF200-ORG	AOR200	HCX200	ZHUA200	ANAEMC200
C63/M63-SS	63	2	63	47.8	straight	72	85	1	-	AEF200	EF200-ORG	AOR200	HCX200	ZHUA200	ANAEMC200
C63/M63/45A	63	2	63	47.8	45 degrees	72	85	1	-	AEF200	EF200-ORG	AOR200	HCX200	ZHUA200	ANAEMC200
C63/M63/90A	63	2	63	47.8	90 degrees	72	85	1	-	AEF200	EF200-ORG	AOR200	HCX200	ZHUA200	ANAEMC200

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