

MSA Cable Temporary Horizontal Lifelines

Technical Data Sheet



PART NUMBER	10219297	10219301	10219302
DESCRIPTION	MSA Cable Temporary Horizontal Lifeline, 18,3 m (60 ft)	MSA Rope Temporary Horizontal Lifeline, 18 m (60 ft)	MSA Rope Temporary Horizontal Lifeline, 30 m (100 ft)
ANCHOR STRAPS INCLUDED	No	No	No
LIFELINE LENGTH	1,5-18,3 m (5-60 ft)	1.5-18.3 m (5-60 ft)	1.5-30.5 m (5-100 ft)
LIFELINE CONSTRUCTION	6×19,8 mm (¾ in.), fiber core	¾ in. (16 mm)	¾ in. (16 mm)
LIFELINE MATERIAL	Galvanized Steel Cable	Kernmantle Rope	Kernmantle Rope
CAPACITY	59-141 Kg (130-310 lb.)	59-141 kg (130-310 lb.)	59-141 kg (130-310 lb.)
INSTALL TYPE	Temporary/Portable	Temporary/Portable	Temporary/Portable
TENSIONER	Zinc plated Carbon Steel turnbuckle with Stainless Steel, PTFE Coating threaded shafts	Anodised aluminium chassis plates	Anodised aluminium chassis plates
ENERGY ABSORBER COVER	Polycarbonate with overmolded rubber	Polycarbonate with overmolded rubber	Polycarbonate with overmolded rubber
ENERGY ABSORBER	Tear webbing with (UHMWPE) back up strap	Tear webbing with (UHMWPE) back up strap	Tear webbing with (UHMWPE) back up strap
CARABINERS	Triple lock aluminum 6,744 lb. (30 kN) minimum breaking strength	Triple lock steel 6,744 lb. (30 kN) minimum breaking strength	Triple lock steel 6,744 lb. (30 kN) minimum breaking strength
USERS	Max. 2 users	Max. 2 users	Max. 2 users
SPAN TYPE	Single span only	Single span only	Single span only
PHYSICAL WEIGHT	7,9 Kg (17,4 lb.)	6.5 kg (14.32 lb.)	8.63 kg (19.03 lb.)
RFID	Yes	Yes	Yes
COMPATIBILITY	MSA Cable Temporary Horizontal Lifeline System is designed for use with compatible MSA components, connectors, and subsystems.	MSA Rope Temporary Horizontal Lifeline System is designed for use with compatible MSA components, connectors, and subsystems.	MSA Rope Temporary Horizontal Lifeline System is designed for use with compatible MSA components, connectors, and subsystems.
STANDARDS	EN 795:2012 Type C, CEN/TS 16415:2013	EN 795:2012 Type C, CEN/TS 16415:2013	EN 795:2012 Type C, CEN/TS 16415:2013
SPECIAL INSTRUCTIONS / CONDITIONS OF USE	Reading user instruction manual prior to use is essential.	Reading user instruction manual prior to use is essential.	Reading user instruction manual prior to use is essential.
PRODUCT LIFE & INSPECTION	Consult user manual for inspection, maintenance, and storage requirements.	Consult user manual for inspection, maintenance, and storage requirements.	Consult user manual for inspection, maintenance, and storage requirements.