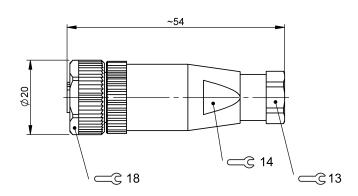
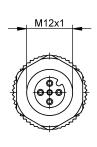
BALLUFF







Basic features		Environmental conditions		
Approval/Conformity	WEEE	Ambient temperature	-4085 °C	
Electrical connection		IP rating	IP67	
Cable diameter D	46 mm	Material		
Connection	M12x1-Female, straight, 5-pin, A-	Material contacts	Bronze	
	coded	Material cover nut	PA	
Number of connectable contacts	5	Material grip	PBT/GF	
System	Can be fabricated			
		Mechanical data		
Electrical data		Connection cross-section	0.75 mm ²	
Operating voltage Ub	30 VDC	Type of wire mounting	Screw terminals	
Remarks				

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

Connector Drawings		
$ \begin{array}{c} 2 \\ 0 \\ 0 \\ 0 \end{array} $		